

Human CellExp™ Proteins

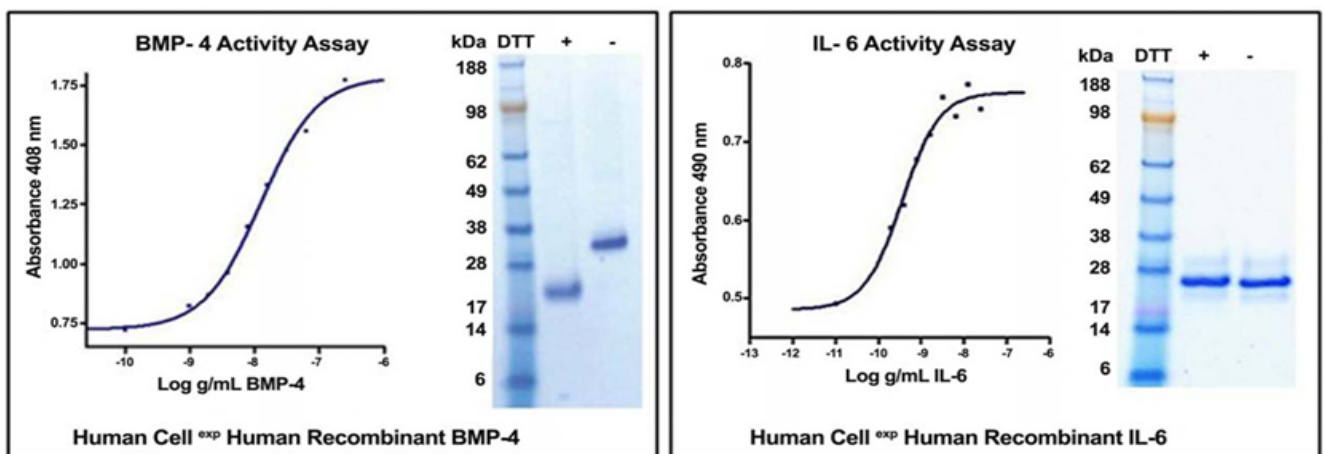
Proteins, especially therapeutic proteins, were initially extracted from human and animal tissues or blood. However, limitations in availability of the biological material, and the potential pathogen contaminations, led to the development of recombinant proteins traditionally produced in mammalian cells, insect cells, bacteria and yeast. Although this approach is very beneficial in terms of enhanced safety, lower immunogenicity, increased half-life and improved bioavailability, it is still hampered by the fact that these cells just do not have the machinery to produce authentic human proteins. Only a human cell can provide the micro-environment required to produce native human proteins. The human cell factory gives access to the umpteen components like the enzymes, proteases, cellular organelles, and chaperone proteins necessary to properly process, modify, and fold the translated protein into the mature protein capable of carrying out its biological function in the context of the human system. Additionally, a non-human expression system can have important glycosylation differences that can significantly affect protein activity, function, and half-life and non-human glycosylation (like that carried out in the CHO expression system) can also cause immunogenicity problems.

BioVision is very pleased to offer Human CellExp™ Recombinant Proteins, which provide tremendous benefits for scientists performing human cell based studies. In a nutshell, the virtues of these proteins are:

Key Features:

- They contain all the post-translational modifications (which affects the activity, function and half-life) seen in human proteins.
- They mimic native human proteins in terms of sub-unit assembly, folding, secretion and other processes.
- They show the same chemical and biological properties like stability, isoelectric point, solubility, binding affinities and biological activity.
- They are produced in serum-free medium; hence they exhibit minimal batch to batch variability and are pathogen free products.

Representative Data:



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BioVision
BioVision Incorporated



Biomarkers

Product Name	Cat. No.	Size
Human CellExp™ BACE1, Human recombinant (Native)	7398	10 µg, 50 µg
Human CellExp™ CEACAM6/CD66c, human recombinant	7837	10 µg, 50 µg
Human CellExp™ COMP/TSP5, Human recombinant	7452	10 µg
Human CellExp™ C-reactive/CRP, Human recombinant	7242	100 µg
Human CellExp™ Cystatin C, Human Recombinant	4878	10 µg, 50 µg
Human CellExp™ DKK-1, Human Recombinant	7132	10 µg, 50 µg
Human CellExp™ DKK3, Human recombinant	7243	50 µg
Human CellExp™ ErbB1/EGFR, mouse recombinant	7402	10 µg
Human CellExp™ ErbB2 / HER2 / CD340, Human recombinant	7397	10 µg, 50 µg
Human CellExp™ ErbB3/HER3, Human recombinant	7400	10 µg, 50 µg
Human CellExp™ ErbB4/HER4, Human recombinant	7401	10 µg, 50 µg
Human CellExp™ FABP-3, Human recombinant	7234	10 µg
Human CellExp™ Fetuin A/ASHG, Human Recombinant	7142	10 µg, 50 µg
Human CellExp™ FOLR1, Human recombinant	7456	10 µg, 50 µg
Human CellExp™ FOLR1, Mouse recombinant	7457	10 µg, 50 µg
Human CellExp™ Granzyme B, Human recombinant	7233	10 µg
Human CellExp™ Kallikrein-1, Human recombinant	7414	10 µg
Human CellExp™ Kallikrein-11, Human recombinant	7417	10 µg
Human CellExp™ Kallikrein-13, Human recombinant	7413	10 µg
Human CellExp™ Kallikrein-3, Human recombinant	7415	10 µg
Human CellExp™ Kallikrein-4, Human recombinant	7416	10 µg
Human CellExp™ PECAM-1, Human Recombinant	7184	10 µg, 50 µg
Human CellExp™ Sclerostin, human recombinant	P1145	10 µg, 50 µg
Human CellExp™ SERPIN A8, Human recombinant	7236	10 µg
Human CellExp™ SERPINA1 /A1AT, Human recombinant	7235	10 µg
Human CellExp™ Transferrin, Human recombinant	7467	20 µg, 100 µg
Human CellExp™ VEGFR2/Flk-1/KDR, Human recombinant	7399	20 µg, 100 µg

CD Antigens

Product Name	Cat. No.	Size
Human CellExp™ B7-1 / CD80, mouse recombinant	P1075	10 µg, 50 µg
Human CellExp™ BCMA / TNFRSF17, human recombinant	P1074	10 µg, 50 µg
Human CellExp™ Biotinylated PD-1 / PDCD1, C-Fc Tag, Human recombinant	7504	5 µg
Human CellExp™ CD111 / Nectin-1 / PVRL1, Human recombinant	7379	10 µg, 50 µg
Human CellExp™ CD160, human recombinant	P1110	10 µg, 50 µg
Human CellExp™ CD163, Human recombinant	9226	10 µg, 50 µg
Human CellExp™ CD166/ ALCAM, Human recombinant	7437	10 µg, 50 µg
Human CellExp™ CD200/OX-2, Human recombinant	7384	10 µg, 50 µg
Human CellExp™ CD23, Human recombinant	7435	10 µg, 50 µg
Human CellExp™ CD30 /TNFRSF8, Human recombinant	7389	10 µg, 50 µg

CD Antigens

Product Name	Cat. No.	Size
Human CellExp™ CD304 / NRP1 / Neurophilin-1, Human recombinant	7375	10 µg
Human CellExp™ CD306 / LAIR2, Human recombinant	7377	10 µg, 50 µg
Human CellExp™ CD319 / SLAMF7 / CRACC, Human recombinant	7376	10 µg, 50 µg
Human CellExp™ CD33 / SIGLEC-3, Human recombinant	7370	10 µg, 50 µg
Human CellExp™ CD36, Human recombinant	7371	10 µg, 50 µg
Human CellExp™ CD360 / IL21R, Human recombinant	7373	20 µg, 100 µg
Human CellExp™ CD38, human recombinant	P1014	10 µg, 50 µg
Human CellExp™ CD45, human recombinant	P1015	10 µg, 25 µg
Human CellExp™ CD47, rabbit recombinant	P1077	10 µg, 50 µg
Human CellExp™ CD47, rat recombinant	P1076	10 µg, 50 µg
Human CellExp™ CD48 / BCM1 / SLAMF2, Human recombinant	7380	10 µg, 50 µg
Human CellExp™ CD55/DAF, Human recombinant	7432	10 µg, 50 µg
Human CellExp™ CD58 / LFA-3, Fc Tag, human recombinant	P1150	10 µg, 50 µg
Human CellExp™ CD58 / LFA-3, Human recombinant	7427	10 µg, 50 µg
Human CellExp™ CD62E/E-Selectin, Human recombinant	7434	20 µg, 100 µg
Human CellExp™ CD71 / TFRC / TFR, Human recombinant	7279	10 µg, 50 µg
Human CellExp™ CD74/DHLAG, Human recombinant	7387	10 µg, 50 µg
Human CellExp™ CD83, Human recombinant	P1109	10 µg, 50 µg
Human CellExp™ CD84 / SLAMF5, Human recombinant	7378	10 µg, 50 µg
Human CellExp™ CD85J/LILRB1, Human recombinant	7491	10 µg, 50 µg
Human CellExp™ CD87 / uPAR / PLAUR, Human recombinant	7372	20 µg, 100 µg
Human CellExp™ CSF1R / CD115 / CD6, Human recombinant	7505	20 µg
Human CellExp™ CSF1R/CD115, mouse recombinant	P1080	10 µg, 50 µg
Human CellExp™ CSF1R/CD115, mouse recombinant, Fc Tag	P1079	10 µg, 50 µg
Human CellExp™ CTLA-4/CD152, mouse recombinant	P1081	10 µg, 50 µg
Human CellExp™ DPPIV/CD26, Human recombinant (untagged)	7436	10 µg
Human CellExp™ EpCAM/CD326, Human recombinant	7450	10 µg, 50 µg
Human CellExp™ ErbB2 / HER2 / CD340, Human recombinant	7397	10 µg, 50 µg
Human CellExp™ Fas/CD95, Human recombinant	7475	10 µg
Human CellExp™ Fc gamma RIIB /CD32b, Human recombinant	7388	10 µg, 50 µg
Human CellExp™ Fc gamma RIIB /CD16b, human recombinant	7446	10 µg, 50 µg
Human CellExp™ FCGR3A/CD16a, Human recombinant	7431	10 µg, 50 µg
Human CellExp™ GCSFR /CD114, Human recombinant	7480	20 µg, 100 µg
Human CellExp™ ICAM1 /CD54, human recombinant	7486	20 µg, 100 µg
Human CellExp™ ICAM2 /CD102, Human recombinant	7487	10 µg, 50 µg
Human CellExp™ IGF1R/CD221, Human recombinant	7490	10 µg, 50 µg
Human CellExp™ IL13RA1/CD213A1, Human recombinant	7433	10 µg, 50 µg
Human CellExp™ IL13RA2/CD213, Human recombinant	7489	20 µg, 100 µg
Human CellExp™ IL17R /CD217, Human recombinant	7430	10 µg, 50 µg
Human CellExp™ IL-2 R beta /CD122, Human recombinant	7391	10 µg
Human CellExp™ IL7Ra/CD127, Human recombinant	7492	10 µg, 50 µg

CD Antigens

Product Name	Cat. No.	Size
Human CellExp™ LAG3 / CD223, Fc Tag, human recombinant	P1149	10 µg, 50 µg
Human CellExp™ LAMP1/CD107a, Human recombinant	7381	10 µg, 50 µg
Human CellExp™ LEPR/CD295, Human recombinant	7497	10 µg, 50 µg
Human CellExp™ LIFR /CD118, human recombinant	7444	10 µg, 100 µg
Human CellExp™ LILRB2, human recombinant	P1147	10 µg, 50 µg
Human CellExp™ LTBR /TNFRSF3, Human recombinant	P1111	10 µg, 50 µg
Human CellExp™ MSR1/CD204, Human recombinant	7390	10 µg, 50 µg
Human CellExp™ NCAM-1/CD56, human recombinant	P1016	10 µg, 25 µg
Human CellExp™ PDGFRb/CD140b, Human recombinant	7493	10 µg, 50 µg
Human CellExp™ sCD14, Human Recombinant	7122	10 µg, 50 µg
Human CellExp™ SEMA4D /CD100, Human recombinant	7439	10 µg, 50 µg
Human CellExp™ Siglec-2 / CD22 isoform beta, Human Recombinant	P1171	10 µg, 50 µg
Human CellExp™ Thrombomodulin, Human Recombinant	7215	10 µg, 50 µg
Human CellExp™ TLR-3, Human Recombinant	7220	10 µg, 50 µg
Human CellExp™ TNFR1 / CD120a / TNFRSF1A, Human recombinant	7382	10 µg, 50 µg
Human CellExp™ TNFRSF10A / TRAIL R1, human recombinant	P1141	10 µg, 50 µg
Human CellExp™ TNFRSF10D / TRAIL R4, Fc Tag, Human recombinant	P1139	20 µg, 50 µg
Human CellExp™ TNFRSF10D / TRAIL R4, human recombinant	P1140	10 µg, 50 µg

Growth Factors

Product Name	Cat. No.	Size
Human CellExp™ 4-1BB / TNFRSF9, Human recombinant	9227	10 µg, 50 µg
Human CellExp™ Beta-NGF, Human Recombinant	6443	10 µg, 50 µg
Human CellExp™ Biotinylated Fc gamma RI/CD64, human recombinant	P1004	10 µg, 100 µg
Human CellExp™ Biotinylated PD-1 / PDCD1, His & Fc Tag, human recombinant	7877	5 µg
Human CellExp™ BMP-2, Human Recombinant	6444	10 µg, 50 µg
Human CellExp™ BMP-4, Human Recombinant	6445	10 µg, 50 µg
Human CellExp™ BMP-7, Human Recombinant	6446	10 µg, 50 µg
Human CellExp™ CD4, human recombinant	7834	20 µg, 100 µg
Human CellExp™ CFD/Adipsin, human recombinant	7490	50 µg
Human CellExp™ CFD/Adipsin, human recombinant	7835	10 µg
Human CellExp™ CNDP1, Human recombinant	P1125	10 µg, 50 µg
Human CellExp™ CNTFR/CNTFR-alpha, human recombinant	7836	10 µg, 50 µg
Human CellExp™ E-Cadherin /ECAD /Cadherin-1/CD324 Protein	7420	25 µg
Human CellExp™ EGF, human recombinant	7228	10 µg
Human CellExp™ EGFR/ErbB1, human recombinant	7396	10 µg
Human CellExp™ EGFRvIII, human recombinant	P1082	10 µg
Human CellExp™ FGF-2/FGF-basic, Human Recombinant	6448	10 µg, 50 µg
Human CellExp™ FGF-4, Human Recombinant	6449	10 µg, 50 µg

Growth Factors

Product Name	Cat. No.	Size
Human CellExp™ FGF-7 (KGF), Human Recombinant	6450	10 µg, 50 µg
Human CellExp™ FGF-8b, Human Recombinant	6451	10 µg, 50 µg
Human CellExp™ FGFR1/CD331, Human recombinant	7421	20 µg, 100 µg
Human CellExp™ FGFR4/CD334, Human recombinant	7422	20 µg, 100 µg
Human CellExp™ FLT-3 Ligand, Human Recombinant	6452	50 µg
Human CellExp™ GHR /Growth Hormone Receptor, human recombinant	7477	10 µg
Human CellExp™ Gremlin / GREM1, Fc Tag, Human recombinant	P1123	10 µg, 50 µg
Human CellExp™ Gremlin / GREM1, Human recombinant	P1124	10 µg, 50 µg
Human CellExp™ HGF, Human Recombinant	6456	10 µg, 50 µg
Human CellExp™ HGH, Human Recombinant	6457	50 µg
Human CellExp™ IGF-1, human recombinant	7507	20 µg, 100 µg
Human CellExp™ Latent Activin A / INHBA, human recombinant	P1078	10 µg, 50 µg
Human CellExp™ LEFTY-I, Human Recombinant	4873	10 µg, 50 µg
Human CellExp™ PDGF-AA, Human Recombinant	6476	10 µg, 50 µg
Human CellExp™ PDGF-BB, Human recombinant	7276	10 µg
Human CellExp™ PDGFRb/CD140b, Human recombinant	7493	10 µg, 50 µg
Human CellExp™ PLGF/PIGF2/PGF, Human recombinant	7238	10 µg
Human CellExp™ Progranulin (untagged), Human Recombinant	4737	10 µg, 50 µg
Human CellExp™ Progranulin (untagged), Mouse Recombinant	4733	10 µg, 50 µg
Human CellExp™ Progranulin (untagged), Rat Recombinant	4736	10 µg, 50 µg
Human CellExp™ Progranulin, Human Recombinant	4738	10 µg, 100 µg
Human CellExp™ Progranulin, Mouse Recombinant	4734	10 µg, 50 µg
Human CellExp™ Progranulin, Rat Recombinant	4735	10 µg, 50 µg
Human CellExp™ Pro-IGF-II, Human Recombinant	6477	10 µg, 50 µg
Human CellExp™ TDGF1, Fc Tag, human recombinant	P1144	10 µg
Human CellExp™ TDGF1, Human recombinant	4335	10 µg, 50 µg, 1 mg
Human CellExp™ TGF-beta 1, Human Recombinant	6479	10 µg, 50 µg
Human CellExp™ TGF-beta 2, Human Recombinant	6480	10 µg, 50 µg
Human CellExp™ TGF-beta 3, Human Recombinant	6481	10 µg, 50 µg
Human CellExp™ VEGF 121, Human Recombinant	6484	10 µg, 50 µg
Human CellExp™ VEGF 165, Human Recombinant	6485	10 µg, 50 µg
Human CellExp™ VEGF R1 /Flt-1, Human recombinant	7237	10 µg
Human CellExp™ VEGF R3, Fc Tag, human recombinant	P1148	10 µg, 50 µg
Human CellExp™ VEGF120, Mouse recombinant	7424	10 µg
Human CellExp™ VEGF164, Mouse recombinant	7425	10 µg
Human CellExp™ VEGF-B, Human recombinant	7230	10 µg
Human CellExp™ VEGF-C, Human recombinant	7231	10 µg
Human CellExp™ VEGF-D, Human recombinant	P1133	10 µg
Human CellExp™ VEGFR2/Flk-1/KDR, Human recombinant	7399	20 µg, 100 µg

Cytokines & Chemokines

Product Name	Cat. No.	Size
Human CellExp™ ANGPTL7 / CDT6, Human Recombinant	P1169	10 µg, 50 µg
Human CellExp™ BMP-2, Human Recombinant	6444	10 µg, 50 µg
Human CellExp™ BMP-4, Human Recombinant	6445	10 µg, 50 µg
Human CellExp™ BMP-7, Human Recombinant	6446	10 µg, 50 µg
Human CellExp™ CCL6, Mouse recombinant	7226	10 µg
Human CellExp™ CNTN1/Contactin-1, Human Recombinant	P1164	10 µg, 50 µg
Human CellExp™ CSF1R / CD115 / CD6, Human recombinant	7505	20 µg, 100 µg
Human CellExp™ DLK1, Human Recombinant	P1166	10 µg
Human CellExp™ DLL1, Mouse Recombinant	P1162	10 µg, 50 µg
Human CellExp™ DLL3, Human Recombinant	P1165	10 µg
Human CellExp™ DLL4, Mouse Recombinant	P1163	10 µg, 50 µg
Human CellExp™ EPO, Human Recombinant	6447	10 µg, 50 µg
Human CellExp™ EPOR/Erythropoietin Receptor, Human recombinant	7454	10 µg, 50 µg
Human CellExp™ G-CSF, Human Recombinant	6453	10 µg, 50 µg
Human CellExp™ GCSFR /CD114, Human recombinant	7480	20 µg, 100 µg
Human CellExp™ GM-CSF, Human Recombinant	6454	10 µg, 50 µg
Human CellExp™ IFN-alpha 2a, Human Recombinant	6458	10 µg, 50 µg
Human CellExp™ IFN-alpha 2b, Human Recombinant	6459	10 µg, 50 µg
Human CellExp™ IFN-gamma R1, Human Recombinant	P1167	20 µg, 100 µg
Human CellExp™ IFN-gamma, Human Recombinant	7271	10 µg
Human CellExp™ IL-1 Alpha, Human recombinant	7275	10 µg
Human CellExp™ IL-1 beta / IL-1F2, Human recombinant	P1018	10 µg, 50 µg
Human CellExp™ IL-1 Beta, Human Recombinant	6460	10 µg, 50 µg
Human CellExp™ IL-1 RII /CD121b, human recombinant	7392	10 µg, 50 µg
Human CellExp™ IL-10, Human Recombinant	6466	10 µg, 50 µg
Human CellExp™ IL-10, murine recombinant	7270	10 µg
Human CellExp™ IL-12, Human Recombinant	6467	10 µg, 50 µg
Human CellExp™ IL-12, mouse recombinant	4719	10 µg, 100 µg
Human CellExp™ IL-15, Human recombinant	7273	10 µg
Human CellExp™ IL-17A, Human Recombinant	6468	10 µg, 50 µg
Human CellExp™ IL-17E, Human recombinant	7224	10 µg
Human CellExp™ IL-17F, Human Recombinant	6469	10 µg, 50 µg
Human CellExp™ IL-2, Human Recombinant	6461	10 µg, 50 µg
Human CellExp™ IL-21, Human recombinant	7488	5 µg, 25 µg
Human CellExp™ IL-22, Human Recombinant	7272	10 µg
Human CellExp™ IL-23, Human Recombinant	6470	10 µg, 50 µg
Human CellExp™ IL-27, Human recombinant	7229	10 µg
Human CellExp™ IL-28A, Human Recombinant	6471	10 µg, 50 µg
Human CellExp™ IL-28B, Human Recombinant	6472	10 µg, 50 µg
Human CellExp™ IL-29, Human Recombinant	6473	10 µg, 50 µg
Human CellExp™ IL-3, Human Recombinant	6462	10 µg, 50 µg

Cytokines & Chemokines

Product Name	Cat. No.	Size
Human CellExp™ IL-34, Human Recombinant	7108	10 µg, 50 µg
Human CellExp™ IL-4 Rα, Human Recombinant	7101	10 µg, 50 µg
Human CellExp™ IL-4, Human Recombinant	6463	10 µg, 50 µg
Human CellExp™ IL-6 Rα, Human Recombinant	7102	10 µg, 50 µg
Human CellExp™ IL-6, Human Recombinant	6464	10 µg, 50 µg
Human CellExp™ IL-7, Human recombinant	7274	10 µg
Human CellExp™ IL-9, Human Recombinant	6465	10 µg, 50 µg
Human CellExp™ KITLG /SCF, Mouse recombinant	7483	10 µg
Human CellExp™ Latent TGF-beta 1 / TGFB1, human recombinant	P1088	10 µg
Human CellExp™ LIF, Human Recombinant	7267	10 µg
Human CellExp™ LIF, Mouse Recombinant	7268	10 µg
Human CellExp™ M-CSF, Human Recombinant	6455	10 µg, 50 µg
Human CellExp™ Oncostatin M, Human Recombinant	6475	10 µg, 50 µg
Human CellExp™ SCF, Human Recombinant	6478	10 µg, 50 µg
Human CellExp™ TNF-alpha, Human Recombinant	6482	10 µg
Human CellExp™ TNF-alpha, Human Recombinant	6482	50 µg
Human CellExp™ TPO, Human Recombinant	6483	10 µg, 50 µg

Viral Antigens

Product Name	Cat. No.	Size
Human CellExp™ Ebolavirus BDBV Small/secreted Glycoprotein (sGP) Recombinant	P1059	10 µg, 25 µg
Human CellExp™ Ebolavirus BDBV Envelope Glycoprotein 1 (GP1) Recombinant	P1061	10 µg, 50 µg
Human CellExp™ EBOV Envelope Glycoprotein 1 Recombinant	P1060	10 µg, 50 µg
Human CellExp™ HAVCR1 / KIM1 / TIM1, Human recombinant	7494	10 µg, 50 µg
Human CellExp™ HIV-1 (CN54) GP120	P1003	20 µg, 100 µg
Human CellExp™ Influenza A [A/Hong Kong/483/97(H5N1)] Hemagglutinin (HA), recombinant	P1005	20 µg, 100 µg
Human CellExp™ Influenza A virus / Neuraminidase (NA)	7508	20 µg
Human CellExp™ KIM3/HAVCR2, Human recombinant	7495	10 µg, 50 µg
Human CellExp™ Vaccinia Virus B18R	8016	10 µg
Human CellExp™ Zika virus NS1 Protein	P1062	10 µg

Enzymes

Product Name	Cat. No.	Size
Human CellExp™ ADAM12, human recombinant	7239	10 µg
Human CellExp™ Carbonic Anhydrase 10/CA10, Human recombinant	7485	10 µg
Human CellExp™ Carbonic Anhydrase 2/CA2, Human recombinant	7479	10 µg, 50 µg
Human CellExp™ Carbonic Anhydrase 4/CA4, Human recombinant	7484	10 µg
Human CellExp™ Carbonic Anhydrase 9/CA9, Human recombinant	7478	10 µg
Human CellExp™ Cathepsin B, Human recombinant	7408	10 µg
Human CellExp™ Cathepsin D, Human recombinant	7409	10 µg

Enzymes

Product Name	Cat. No.	Size
Human CellExp™ Cathepsin L1, Human recombinant	7410	10 µg
Human CellExp™ Cathepsin S, Human recombinant	7277	10 µg, 50 µg, 1 mg
Human CellExp™ Furin, Human recombinant	7249	10 µg
Human CellExp™ MMP-1, Human recombinant	7244	10 µg, 50 µg
Human CellExp™ MMP-2, Human recombinant	7245	10 µg, 50 µg
Human CellExp™ MMP-9, Human recombinant	7246	10 µg, 50 µg
Human CellExp™ PCSK9, Human recombinant	7265	20 µg
Human CellExp™ PCSK9, murine recombinant	7266	20 µg
Human CellExp™ Renin, Human Recombinant	6300	10 µg, 50 µg, 100 µg
Human CellExp™ Renin, Mouse recombinant	7241	10 µg
Human CellExp™ SERPIN A3, Human recombinant	7419	10 µg
Human CellExp™ SERPIN D1, Human recombinant	7411	10 µg
Human CellExp™ SERPIN F1, Human recombinant	7418	10 µg, 50 µg
Human CellExp™ SPAM1, Human recombinant	7247	10 µg, 50 µg
Human CellExp™ TFPI2, Human recombinant	7481	10 µg
Human CellExp™ TIMP1, Human recombinant	7440	10 µg
Human CellExp™ UPA, Human recombinant	7248	10 µg, 50 µg

Lipid Metabolism

Product Name	Cat. No.	Size
Human CellExp™ Endothelial Lipase, human recombinant	8014	10 µg
Human CellExp™ FOLR2, Human recombinant	7471	10 µg, 50 µg
Human CellExp™ LDL R, Fc Tag, Human recombinant	P1128	10 µg, 50 µg
Human CellExp™ LDLR, human recombinant	7472	10 µg, 50 µg
Human CellExp™ Lipocalin-2 / LCN2, Human recombinant	7460	10 µg, 50 µg
Human CellExp™ Lipocalin-2 / LCN2, mouse recombinant	7568	10 µg, 50 µg
Human CellExp™ Lipocalin-2 / LCN2, rat recombinant	7569	10 µg, 50 µg
Human CellExp™ Meteorin-like, mouse recombinant	7577	10 µg
Human CellExp™ Netrin-1, human recombinant	7575	10 µg
Human CellExp™ RBP4, human recombinant	7563	10 µg, 50 µg
Human CellExp™ RBP4, mouse recombinant	7564	10 µg, 50 µg
Human CellExp™ RBP4, rat recombinant	7566	10 µg, 50 µg
Human CellExp™ UNC5B, human recombinant	7576	10 µg
Human CellExp™ VLDLR, human recombinant	7464	10 µg

Immune Checkpoint Proteins

Product Name	Cat. No.	Size
Human CellExp™ 4-1BB Ligand/TNFSF9, Human recombinant	9240	10 µg, 25 µg
Human CellExp™ B7-2 /CD86, Human recombinant	7496	10 µg, 50 µg
Human CellExp™ B7-H3 / CD276, Human recombinant	9239	10 µg, 50 µg

Immune Checkpoint Proteins

Product Name	Cat. No.	Size
Human CellExp™ B7-H3 / CD276, Mouse recombinant	P1073	10 µg, 50 µg
Human CellExp™ B7-H4 /VTCN1, mouse recombinant	P1107	10 µg, 50 µg
Human CellExp™ B7-H5 / VISTA, Human recombinant	9242	10 µg, 50 µg
Human CellExp™ B7-H6, human recombinant	P1013	10 µg, 50 µg
Human CellExp™ BTLA, Human recombinant	9228	10 µg, 50 µg
Human CellExp™ CD155, human recombinant	7462	10 µg, 50 µg
Human CellExp™ CD160/BY55, human recombinant	7386	10 µg, 50 µg
Human CellExp™ CD172A / SIRP, human recombinant	7506	10 µg, 50 µg
Human CellExp™ CD244 / 2B4 / SLAMF4, Human recombinant	7374	10 µg, 50 µg
Human CellExp™ CD27 / TNFRSF7, Human recombinant	9243	10 µg, 25 µg
Human CellExp™ CD273 / B7-DC / PD-L2, Human recombinant	7369	10 µg, 50 µg
Human CellExp™ CD28, Human recombinant	9237	10 µg, 50 µg
Human CellExp™ CD40 Ligand / TNFSF5 Protein, Fc Tag, Mouse recombinant	P1127	10 µg, 50 µg
Human CellExp™ CD47, Human recombinant	7385	10 µg
Human CellExp™ CD80, Human recombinant	7383	10 µg, 50 µg
Human CellExp™ CTLA4/CD152, human recombinant	7476	10 µg, 100 µg
Human CellExp™ GITR / TNFRSF18, Human recombinant	9231	10 µg, 50 µg
Human CellExp™ GITR / TNFRSF18, Rhesus macaque recombinant	P1083	10 µg, 50 µg
Human CellExp™ GITR Ligand / TNFSF18 Fc Tag, Mouse recombinant	P1126	10 µg, 50 µg
Human CellExp™ Human CD40/ TNFRSF5, Human recombinant	9230	10 µg, 50 µg
Human CellExp™ HVEM/TNFRSF14, Human recombinant	7466	20 µg, 100 µg
Human CellExp™ ICOS / CD278, Human recombinant	9238	10 µg, 100 µg
Human CellExp™ ICOSLG /B7-H2 /CD275, Human recombinant	7426	20 µg, 100 µg
Human CellExp™ ICOSLG /B7-H2 /CD275, mouse recombinant	P1106	10 µg, 50 µg
Human CellExp™ LAG3 /CD223, Human recombinant	7278	10 µg, 50 µg
Human CellExp™ OX40 / TNFRSF4 / CD134, Fc Tag, rat recombinant	P1151	10 µg, 50 µg
Human CellExp™ OX40 / TNFRSF4 / CD134, rabbit recombinant	P1085	10 µg, 50 µg
Human CellExp™ OX40 Ligand / TNFSF4, Human recombinant	9244	10 µg, 50 µg
Human CellExp™ PD-1 / PDCD1 Protein, mouse recombinant	P1086	10 µg, 50 µg
Human CellExp™ PD-1 /PDCD1, C-Fc Tag, Human recombinant	7500	10 µg, 50 µg
Human CellExp™ PD-1 /PDCD1, C-Fc Tag, Mouse recombinant	7503	10 µg, 50 µg
Human CellExp™ PD-1 /PDCD1, Human recombinant	7498	10 µg, 50 µg
Human CellExp™ PD-1 /PDCD1, Mouse recombinant	7499	10 µg, 50 µg
Human CellExp™ PD-L1 /CD274 /B7-H1, Human recombinant	7429	10 µg, 50 µg
Human CellExp™ PD-L1 /CD274 /B7-H1, Mouse recombinant	7428	10 µg, 50 µg
Human CellExp™ PD-L2 / B7-DC, mouse recombinant	P1087	10 µg, 50 µg
Human CellExp™ TIGIT, human recombinant	8015	10 µg
Human CellExp™ TIGIT, rabbit recombinant	P1090	10 µg
Human CellExp™ TIGIT, rat recombinant	P1089	10 µg
Human CellExp™ TIM3/HAVR2 Protein, Human Recombinant	P1002	20 µg, 100 µg
Human CellExp™ TNFRSF4/OX40 /CD134, human recombinant	7438	10 µg
Human CellExp™ VTCN1, Human recombinant	7412	10 µg, 50 µg

Others

Product Name	Cat. No.	Size
Human CellExp™ ANG-1, Human Recombinant	7115	10 µg, 50 µg
Human CellExp™ Azurocidin, human recombinant	8017	20 µg
Human CellExp™ Activin A, Human Recombinant	6442	10 µg, 50 µg
Human CellExp™ ADIPOQ /Adiponectin /ACRP30, Human recombinant	7232	10 µg
Human CellExp™ Akt1 Protein (His Tagged & Strep Tagged), human recombinant	7886	10 µg, 25 µg
Human CellExp™ Angiopoietin-2, Human recombinant	7395	10 µg, 50 µg
Human CellExp™ Angiopoietin-2, mouse recombinant	7555	10 µg
Human CellExp™ ApoA-1, Human recombinant	7403	10 µg
Human CellExp™ ApoJ/Clusterin, Human recombinant	7459	10 µg, 50 µg
Human CellExp™ BAFF, Human recombinant	7222	10 µg
Human CellExp™ CADM1, Human recombinant	7465	10 µg, 50 µg
Human CellExp™ CD2 / SRBC, Human recombinant	P1129	10 µg
Human CellExp™ CLEC3B / Tetranectin, Human recombinant	P1058	10 µg, 50 µg
Human CellExp™ CNTN2/Contactin-2, Human recombinant	7442	10 µg, 50 µg
Human CellExp™ Collagen II / COL2A1, Human recombinant	P1056	10 µg, 50 µg
Human CellExp™ CXADR /CAR, Human recombinant	7441	10 µg, 50 µg
Human CellExp™ CXADR /CAR, human recombinant	7441	10 µg
Human CellExp™ Decorin /Bone proteoglycan II, Human recombinant	7449	20 µg, 100 µg
Human CellExp™ DPPII / QPP / DPP7, human recombinant	7512	10 µg
Human CellExp™ E-Cadherin /ECAD /CD324 Protein, Human recombinant	7420	25 µg
Human CellExp™ ENPP-2 / Autotaxin, human recombinant	7516	10 µg
Human CellExp™ EPHB4, Human recombinant	7451	20 µg, 100 µg
Human CellExp™ FABP2 /I-FABP, human recombinant	7474	10 µg, 50 µg
Human CellExp™ Fas Ligand/FasL, Human recombinant	7443	10 µg
Human CellExp™ FCER1A /FCE1A, Human recombinant	7473	10 µg, 50 µg
Human CellExp™ Follistatin, Human recombinant	7227	10 µg
Human CellExp™ Frizzled-2 / FZD2 Protein, Human recombinant	P1026	10 µg, 50 µg
Human CellExp™ Frizzled-4 / FZD4 Protein, Human recombinant	P1027	10 µg, 50 µg
Human CellExp™ Frizzled-5 / FZD5 Protein, Human recombinant	P1028	10 µg, 50 µg
Human CellExp™ Frizzled-7 / FZD7 Protein, Human recombinant	P1029	10 µg, 50 µg
Human CellExp™ GAD1, human recombinant	7250	10 µg
Human CellExp™ GFER/HPO/ALR, Human Recombinant	7269	10 µg, 50 µg
Human CellExp™ GFRA1 /GDNFRA, Human recombinant	7469	10 µg, 50 µg
Human CellExp™ GFRA2 /GDNFRB, Human recombinant	7470	20 µg, 100 µg
Human CellExp™ Glypican 3 / GPC3 Protein, Cynomolgus recombinant	P1119	10 µg, 50 µg
Human CellExp™ Glypican 3 / GPC3, Human recombinant	P1057	10 µg, 50 µg
Human CellExp™ Glypican 3 /GPC3, mouse recombinant	P1118	10 µg, 50 µg
Human CellExp™ HGFR/c-MET, Human recombinant	7393	20 µg, 100 µg
Human CellExp™ HMGB1 /HMG1, Human recombinant	7240	10 µg
Human CellExp™ IGF2BP2, Human Recombinant	P1168	10 µg
Human CellExp™ Integrin alpha V beta 5 Heterodimer, Human recombinant	P1121	10 µg, 50 µg
Human CellExp™ Integrin alpha V beta 8, Human recombinant	P1122	10 µg, 50 µg

Others

Product Name	Cat. No.	Size
Human CellExp™ Integrin beta-5 Extracellular Domain (ED), Human Recombinant	P1172	10 µg, 50 µg
Human CellExp™ KLF4-TAT, Human Recombinant	P1011	20 µg, 100 µg
Human CellExp™ KLK-7 / Kallikrein-7, human recombinant	7510	10 µg, 50 µg
Human CellExp™ KLK-8 / Kallikrein-8, human recombinant	7511	10 µg
Human CellExp™ LOXL2, human recombinant	P1084	10 µg, 50 µg
Human CellExp™ LRRC4 /NGL-2, Human recombinant	7461	10 µg, 50 µg
Human CellExp™ LYVE-1, mouse recombinant	P1017	10 µg, 25 µg
Human CellExp™ MBL/MBL2, human recombinant	8018	20 µg
Human CellExp™ Mucin-1/MUC-1, human recombinant	8019	20 µg
Human CellExp™ Neprilysin /CD10, human recombinant	7445	10 µg, 50 µg
Human CellExp™ Noggin, Human Recombinant	6474	10 µg, 50 µg
Human CellExp™ NOV, human recombinant	P1022	10 µg, 25 µg
Human CellExp™ NTRK2 /TRKB, Human recombinant	7468	10 µg, 50 µg
Human CellExp™ Olfactomedin, Human recombinant	7225	10 µg
Human CellExp™ Osteoactivin / GPNMB, human recombinant	7513	10 µg
Human CellExp™ Osteoprotegerin / TNFRSF11B, human recombinant	7514	10 µg
Human CellExp™ R spondin-1, Human recombinant	7482	10 µg
Human CellExp™ RAGE, Human recombinant	4271	10 µg, 50 µg, 1 mg
Human CellExp™ ROR1, human recombinant	P1152	10 µg, 50 µg
Human CellExp™ R-Spondin 3 /RSPO3 (22-146), Human recombinant	7463	10 µg
Human CellExp™ SCARB2 /CD36L2 /LIMP2, human recombinant	7509	50 µg
Human CellExp™ sDLL-1, Human Recombinant	7133	10 µg, 50 µg
Human CellExp™ sDLL-4, Human Recombinant	7134	10 µg, 50 µg
Human CellExp™ Serpin E2 / PN1, human recombinant	7515	20 µg
Human CellExp™ SFRP1/SARP2, Human recombinant	7458	10 µg
Human CellExp™ SHH, Human recombinant	7223	10 µg
Human CellExp™ SLITRK6, human recombinant	P1146	10 µg, 50 µg
Human CellExp™ Syndecan-1 Protein	7879	10 µg, 50 µg
Human CellExp™ Testican-1, human recombinant	P1143	10 µg, 50 µg
Human CellExp™ TFPI, Human recombinant	7453	10 µg
Human CellExp™ TIMP-2, human recombinant	P1142	10 µg, 50 µg
Human CellExp™ Transthyretin, Human recombinant	P1138	20 µg, 50 µg
Human CellExp™ TrkA, human recombinant	P1020	10 µg
Human CellExp™ TROP-2 / TACSTD2, Human recombinant	P1132	10 µg, 100 µg
Human CellExp™ TWEAK R / TNFRSF12, Human recombinant	P1137	10 µg, 50 µg
Human CellExp™ TYRO3 / Dtk, Human recombinant	P1136	20 µg, 100 µg
Human CellExp™ VAPB, Human recombinant	P1135	10 µg, 50 µg
Human CellExp™ Vasorin / VASN, Human recombinant	P1134	10 µg, 50 µg
Human CellExp™ VCAM-1, Human Recombinant	7211	10 µg, 50 µg
Human CellExp™ VSIG4, human recombinant	P1018	10 µg, 50 µg

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