

Human CellExp™ Meteorin-like, mouse recombinant

CATALOG #:	7577-10	10 µg
ALTERNATE NAMES:	Metrnl, Subfatin, Cometin	
SOURCE:	HEK 293 cells	
PURITY:	≥ 95% by SDS-PAGE gel	
MOL. WEIGHT:	~35.0 kDa. Mouse meteorin-like (46-311) is fused at the N-terminus to a FLAG®-tag.	
ENDOTOXIN LEVEL:	<0.1 EU/µg purified protein (LAL test; Lonza).	
FORM:	Lyophilized	
FORMULATION:	Lyophilized in PBS.	
RECONSTITUTION:	Reconstitute with 100 µl sterile distilled water.	
STORAGE CONDITIONS:	Prepare aliquots and store at -20°C. Avoid repeated freeze/thaw cycles. PBS containing at least 0.1% BSA should be used for further dilutions.	
DESCRIPTION:	Meteorin-like (cometin; subfatin) is a potent new neurotrophic factor promoting neurite outgrowth from dorsal root ganglion cells. Meteorin-like is also a novel adipokine expressed by adipose tissue being downregulated upon caloric restriction. Meteorin-like is secreted by muscles during exercise and converts white adipose cells into brown fat tissue.	

RELATED PRODUCTS:

- Adiponectin, human recombinant (**Cat. No. 4901-25, -100, -1000**)
- Adiponectin, murine recombinant (**Cat. No. 4902-25, -100, -1000**)
- Adiponectin, rat recombinant (**Cat. No. 4903-25, -100, -1000**)
- gAcrp30/Adiponectin, human recombinant (**Cat. No. 4591-25, -100, -1000**)
- gAcrp30/Adiponectin, murine recombinant (**Cat. No. 4592-25, -100, -1000**)
- gAcrp30/Adiponectin, rat recombinant (**Cat. No. 4593-25, -100, -1000**)
- Adiponectin Antibody (**Cat. No. 5901-50, -250**)
- Adiponectin Antibody (**Cat. No. 5902-50, -250**)
- Adiponectin Antibody (**Cat. No. 5903-50, -250**)
- Adiponectin Antibody (Clone MADI-1147) (**Cat. No. 5900-50**)
- Adiponectin (human) Elisa Assay Kit (**Cat. No. K4901-100**)
- Adiponectin (mouse) Elisa Assay Kit (**Cat. No. K4902-100**)
- Adiponectin (rat) Elisa Assay Kit (**Cat. No. K4903-100**)

FOR RESEARCH USE ONLY! Not to be used in humans.