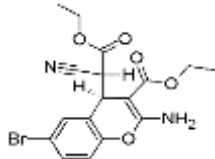


PRODUCT: HA14-1**ALTERNATE NAME:** 2-Amino-6-bromo- α -cyano-3-(ethoxycarbonyl)-4*H*-1-benzopyran-4-acetic acid ethyl ester**CATALOG NUMBER:** B1832-5, 25**AMOUNT:** 5 mg, 25 mg**STRUCTURE:****MOLECULAR FORMULA:** C₁₇H₁₇BrN₂O₅**MOLECULAR WEIGHT:** 409.23**CAS NUMBER:** 65673-63-4**APPEARANCE:** White solid**SOLUBILITY:** DMSO (>35 mg/ml) or EtOH (>30 mg/ml)**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20 °C. Protect from air and light**DESCRIPTION:** HA14-1 is a potent, cell-permeable Bcl-2 inhibitor with potential anticancer activity. HA14-1 induces apoptosis in various human cancer cells. Also binds to the antiapoptotic Bcl-2 proteins Bcl-XL and Bcl-w.**REFERENCES:** Doshi, J.M., *et al.* (2006). *J. Med. Chem.* **49**, 7731-7739.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**A-1210477 (**B1826**)ABT-737 (**2463**)AT-101 (**2380**)Bcl-2 Inhibitor GX15-070 (**2040**)Gambogic acid (**2785**)HA14-1 (**B1832**)Mcl-1 Antibody (**3035**)Pyridoclast (**B1817**)TW-37 (**2789**)ABT-263 (**Cat. No. 2467-5, 25**)Bcl2 Inhibitor GX15-070 (**Cat. No. 2040-5**)Bcl2 Inhibitor ABT-199 (**Cat. No. 2253-1, 5**)BH31-1 (**Cat. No. B1277-5,25**)**USAGE:** **FOR RESEARCH USE ONLY! Not to be used in humans**