

Product Datasheet

Human Maspin protein (orb107777)

Description	Mammary serine protease inhibitor (Maspin) is a non-inhibitory serpin that is expressed predominantl...
Conjugation	Unconjugated
Tested Applications	HPLC, SDS-PAGE
Target	Maspin
Preservatives	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Protein Sequence	MDALQLANSA FAVDLFKQLC EKEPLGNVLF SPICLSTSLA LAQVGAKGDT ANEIGQVLHFENVKDIPFGF QTVTSDVNKL SSFYSLKLIK RLYVDKSLNL STEFISSTKR PYAKELETVDFKDKLEETKG QINNSIKDLT DGHFENILAD NSVNDQTKIL VVNAAYFVGK WMKKFPESETKECPFRLNKT DTKPVQMMNM EATFCMGNID SINCKIIELP FQNKHLSMFI LLPKDVEDESTGLEKIEKQL NSESLSQWTN PSTMANAKVK LSIPKFKVEK MIDPKACLEN LGLKHIFSEDTSDFSGMSET KGVALSNNVIH KVCLEITEDG GDSIEVPGAR ILQHKDELNA DHPFIYIIRHNKTRNIIFFG KFCSP
Purity	> 95% by SDS-PAGE and HPLC analyses
MW	42.2kDa
Expiration Date	6 months from date of receipt.