Human Serpin F2/Alpha-2-antiplasmin protein (Recombinant) (C-His) (STJP002582)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

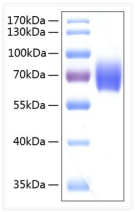
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

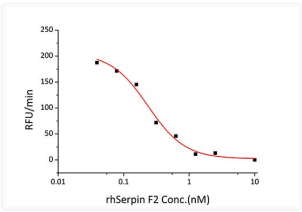
Gene ID	5345
Gene Symbol	SERPINF2
UniProt ID	A2AP_HUMAN
Immunogen Region	Met28-Lys491
Immunogen Sequence	MEPLGRQLTSGPNQEQVSPL TLLKLGNQEPGGQTALKSPP GVCSRDPTPEQTHRLARAMM AFTADLFSLVAQTSTCPNLI LSPLSVALALSHLALGAQNH TLQRLQQVLHAGSGPCLPHL LSRLCQDLGPGAFRLAARMY LQKGFPIKEDFLEQSEQLFG AKPVSLTGKQEDDLANINQW VKEATEGKIQEFLSGLPEDT VLLLLNAIHFQGFWRNKFDP SLTQRDSFHLDEQFTVPVE

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Recombinant Human Serpin F2/Alpha-2-antiplasmin Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 70 kDa.



Recombinant human SERPINF2 inhibits trypsin cleavage of a fluorogenic peptide substrate, Mca-RPKPVE-Nval-WRK (Dnp) -NH2. The IC50 value is <0. 23nM.