

Human Serpin A3/Alpha-1-antichymotrypsin protein (Recombinant) (His-Tag) (STJP016562)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

PRODUCT PROPERTIES

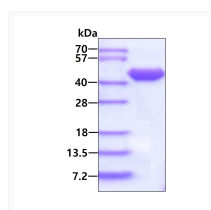
Concentration	1 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 10% Glycerol, 1mM DTT
Molecular Weight	47.6 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at-20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	12
Gene Symbol	SERPINA3
UniProt ID	AACT_HUMAN
Immunogen Region	24-423aa
Immunogen Sequence	HPNSPLDEE NLTQENQDRG THVDLGLASA NVDFAFSLYK QLVLKAPDKN VIFSPLSIST ALAFLSLGAH NTTLTEILKG LKFNLTTETSE AEIHQSFOHL LRTLNQSSDE LQLSMGNAMF VKEQLSLDR FTEDAKRLYG SEAFATDFQD SAAAKKLIND YVKNQTRGKI TDLIKDLSQ TMMVLVNYIF FKAkWEMPFD PQDTHQ

ADDITIONAL INFORMATION

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



SDS-PAGE gel of recombinant human Serpin A3 Alpha-1-antichymotrypsin protein under reducing conditions