

Human MPST protein (Recombinant) (His-Tag) (STJP017967)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

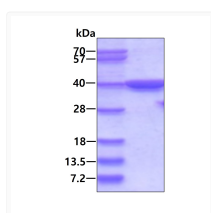
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% Glycerol, 1mM DTT
Molecular Weight	35.7 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4357
Gene Symbol	MPST
UniProt ID	THTM_HUMAN
Immunogen Region	1-297aa
Immunogen Sequence	MASPQL CRALVSAQWV AEALRAPRAG QPLQLLDASW YLPKLGRDAR REFEEERHIPG AAFFDIDQCS DRTSPYDHML PGAEHFAEYA GRLGVGAATH VVIYDASDQG LYSAPRVWWM FRAFGHHAVS LLDGGLRHWL RQNLPLSSGK SQPAPAEFRA QLDPAFIKTY EDIKENLES RRFQVVD SRAT GRFRGTEPEP RDGIEP

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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SDS-PAGE gel of recombinant human MPST protein 3µg stained with Coomassie blue