

Human Haptoglobin/HP protein (Recombinant) (His-Tag) (STJP018696)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

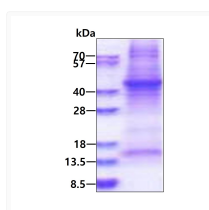
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 10% Glycerol 0.4M urea
Molecular Weight	39.0 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3240
Gene Symbol	HP
UniProt ID	HPT_HUMAN
Immunogen Region	19-347aa
Immunogen Sequence	VDSGNDV TDIADDGCPK PPEIAHGYVE HSVRYQCKNY YKLRTGDGV YTLNNEKQWI NKA VGDKLPE CEAVCGKPKN PANPVQRILG GHLDAGKSFQ WQAKMVSHHN LTTGATLINE QWLLTTAKNL FLNHSENATA KDIAPTLTLY VGKKQLVEIE KVLHPNYSQ VDIGLIKQ KVSVNERVMP ICLPSKDYAE VGRVGY

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 of recombinant human Haptoglobin HP protein under reducing conditions