

Human HBG2 protein (Recombinant) (His-Tag) (STJP018034)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

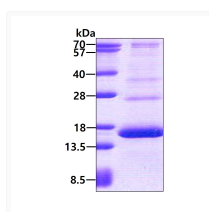
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 20% Glycerol, 1mM DTT
Molecular Weight	18.5 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3048
Gene Symbol	HBG2
UniProt ID	HBG2_HUMAN
Immunogen Region	1-147aa
Immunogen Sequence	MGHFTEE DKATITSLWG KVNVEDAGGE TLGRLLVVYP WTQRRFFDSFG NLSSASAIMG NPKVKAHGKK VLTSLGDAIK HLDDLKGTFQ QLSELHCDKL HVDPENFKLL GNVLVTVLAI HFGKEFTPEV QASWQKMVTG VASALSSRYH

ADDITIONAL INFORMATION

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



SDS-PAGE of recombinant human HBG2 protein 3µg under reducing conditions Coomassie blue stain