

Human Hemoglobin subunit alpha protein (Recombinant) (His-Tag) (STJP017786)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

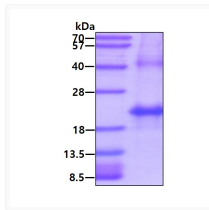
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 20% Glycerol, 2M urea, 2mM DTT
Molecular Weight	19.5 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3039/3040
Gene Symbol	HBA1_HBA2
UniProt ID	HBA_HUMAN
Immunogen Region	1-142aa
Immunogen Sequence	MVL SPADKTNVKA AWGKVGAGAHAG EYGAEALERM FLSFPTTKTY FPHFDLSHGS AQVKGHGKKV ADALTNVAHAH VDDMPNLSA LSDLHAHKLR VDPVNFKLLS HCLLVTLAAH LPAEFTPAVH ASLDKFLASV STVLTSKYR

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 hemoglobin subunit alpha protein under reducing conditions