

Human HSPB7 protein (Recombinant) (His-Tag) (STJP016652)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

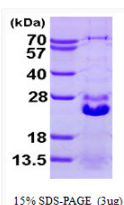
Concentration	0.25 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 200mM NaCl, 2mM DTT, 50% Glycerol
Molecular Weight	20.7 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	27129
Gene Symbol	HSPB7
UniProt ID	HSPB7_HUMAN
Immunogen Region	1-170aa
Immunogen Sequence	MGSSHHHHHH SSGLVPRGSH MSHRTSSTFR AERSFHSSSS SSSSSTSSSA SRALPAQDPP MEKALSMFSD DFGSFM RPHS EPLAFPARPG GAGNIKTLGD AYEFAYDVDRD FSPEDIIVTT SNNHIEVRAE KLAADGTVMN TFAHKCQLPE DVDPTSVTSA LREDGSLTIR ARRHPTHEHV QQTFRTEIKI

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 HSPB7 protein under reducing conditions with Coomassie blue stain