

Human eIF-2B alpha/EIF2B1 protein (Recombinant) (His-Tag) (STJP017160)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

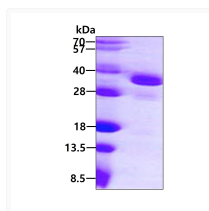
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 10% Glycerol, 0.1M NaCl
Molecular Weight	35.8 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1967
Gene Symbol	EIF2B1
UniProt ID	E12BA_HUMAN
Immunogen Region	1-305aa
Immunogen Sequence	MDDKELIEYF KSQMKEDPDM ASAVAAIRTL LEFLKRDKE TIQGLRANLT SAIETLCGVD SSVAVSSGGE LFLRFISLAS LEYSDYSKCK KIMIERGELF LRRISLSRNK IADLCHTFIK DGATILTHAY SRVVLRVLEA AVAAKKRFSV YVTESQPDLS GKMAKALCH LNPVTVVLD AAVGYIMEKA DLVIVGAEGV VENGGI

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 eIF-2B alpha EIF2B1 protein under reducing conditions