

Human DARS protein (Recombinant) (His-Tag) (STJP017577)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

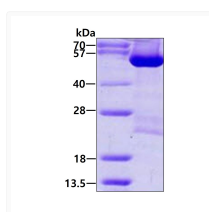
Concentration	1 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 40% Glycerol, 0.15M NaCl, 1mM DTT
Molecular Weight	59.2 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1615
Gene Symbol	DARS1
UniProt ID	SYDC_HUMAN
Immunogen Region	1-501aa
Immunogen Sequence	MPSASASRKS QEKPREIMDA AEDYAKERYG ISSMIQSQEK PDRVLVRVRD LTIQKADEVV WVRARVHTSR AKGKQCFLVL RQQQFNQVAL VAVGDHASKQ MVKFAANINK ESIVDVEGVV RKNVQKIGSC TQQDVELHVQ KIYVISLAEP RLPLQLDDAV RPEAEGEEEG RATVNQDTRL DNRVIDLRIS TSQAVFRLQS GICHLF

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 DARS protein under reducing conditions Coomassie blue stain