

Human MYL5 protein (Recombinant) (His-Tag) (STJP017353)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

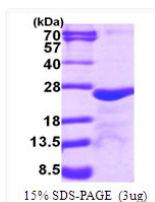
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 20% Glycerol, 0.1M NaCl, 1mM DTT, 0.1mM PMSF
Molecular Weight	22.1 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4636
Gene Symbol	MYL5
UniProt ID	MYL5_HUMAN
Immunogen Region	1-173aa
Immunogen Sequence	MGSSHHHHHH SSGLVPRGSH MGSIMASRKT KKKEGGALRA QRASSNVFSN FEQTQIQEFK EAFTLMDQNR DGFIDKEDLK DTYASLGKTN VKDDELDAML KEASGPINFY MFLNLFGEKL SGTDAAETIL NAFKMLDPDG KGKINKEYIK RLLMSQADKM TAAEVDQMFQ FASIDVAGNL DYKALSYVIT HGEEKEE

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 MYL5 protein 3µg under reducing conditions Coomassie blue stain