

Human EMP/MAEA protein (Recombinant) (His-Tag) (STJP018355)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

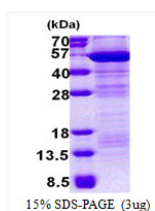
Concentration	0.25 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 1M urea, 10% Glycerol
Molecular Weight	47.7 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10296
Gene Symbol	MAEA
UniProt ID	MAEA_HUMAN
Immunogen Region	1-396aa
Immunogen Sequence	MGSSHHHHHH SSGLVPRGSH MGSMVQESA AQLSMTLVQV EYPTLKVPYE TLNKRFRRAQ KNIDRETSHV TMVVAELEKT LSGCPAVDSV VSLLDGVVEK LSVLKRKAVE SIQAEDESAK LCKRRIEHLK EHSSDQPAAA SVWKRKRMDR MMVEHLLRCG YYNTAVKLAR QSGIEDLVNI EMFLTAKEVE ESLEERRETAT CLAWCHDNKS RLRKMKSCLE FSLRIQEF

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 of recombinant human EMP MAEA protein under reducing conditions stained with Coomassie blue