

Product Datasheet

Recombinant Human EMP/MAEA His Protein NBP2-23208

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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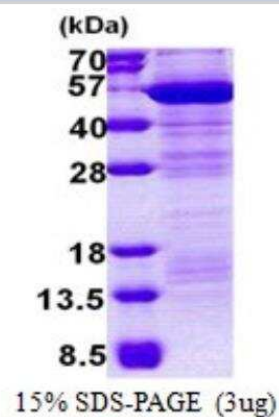
NBP2-23208

Recombinant Human EMP/MAEA His Protein

Product Information	
Unit Size	0.05 mg
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 1 M UREA, 10% glycerol
Target Molecular Weight	47.7 kDa
Product Description	
Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-396 of Human EMP/MAEA Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMVQESA AQLSMTLKVQ EYPTLKVPE TLNKRFRAAQ KNIDRETS HV TMVVAELEKT LSGCPAVDSV VSLLDGVVEK LSVLKRKAVE SIQAEDESAK LCKRRIEHLK EHSSDQPAAA SVWKRKRMDR MMVEHLLRCG YYNTAVKLAR QSGIEDLVNI EMFLTAKVEE ESLEERRETAT CLAWCHDNKS RLRKMKSCLE FSLRIQEFIE LIRQNKRLDA VRHARKHFSQ AEGSQLDEV R QAMGMLAFPP DTHISPYKDL LDPARWRMLI QQFRYDNYRL HQLGNNSVFT LTLQAGLSAI KTPQCYKEDG SSKSPDCPVC SRSLNKLAQP LPMahCANSR LVCKISGDVM NENNPPMMLP NGYVYGYNLS LSIRQDDKVV CPRTKEVFHF SQAekVYIM
Gene ID	10296
Gene Symbol	MAEA
Species	Human
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.

Images

SDS-Page: Recombinant Human EMP/MAEA Protein [NBP2-23208]



Publications

Wei Q, Boulais PE, Zhang D et al. Maea expressed by macrophages, but not erythroblasts, maintains postnatal murine bone marrow erythroblastic islands. Blood 2019-01-23 [PMID: 30674470] (Human)



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Products Related to NBP2-23208

NBP2-55034PEP	EMP/MAEA Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
AF7288	EMP/MAEA Antibody
AF3628	CD31/PECAM-1 Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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