

Product datasheet

Recombinant Human MEG1 protein (denatured)
ab202601

1 Image

Description	
Product name	Recombinant Human MEG1 protein (denatured)
Purity	> 85 % SDS-PAGE.
Expression system	Escherichia coli
Accession	<u>P29074</u>
Protein length	Protein fragment
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHHSSGLVPRGSHMVL TQFDQLYRKKPGMTM SCAKLPQNISKN RYRDISPYDATRVILKGNEDYINANYINMEIPSSSIINQYACQ GPLPHT CTDFWQMTWEQGSSMVVMLTTQVERGRVKCHQYWPEP TGSSSYGCVQVTC HSEEGNTAYIFRKMTL FNQEKNESRPLTQIQYAWPDHGVP DDSSDFLDF VCHVRNKRAGKEEPVVVHCSAGIGRTGVLITMETAMCLIE CNQPVYPLDI VRTMRDQRAMMIQTPSQYRFVCEALKVYE
Predicted molecular weight	32 kDa including tags
Amino acids	655 to 913
Tags	His tag N-Terminus
Additional sequence information	Tyrosine-protein phosphatase domain of MEG1. NP_002821
Description	Recombinant Human MEG1 protein

Specifications

Our **Abpromise guarantee** covers the use of **ab202601** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE
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Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 10% Glycerol (glycerin, glycerine), 90% Tris buffer

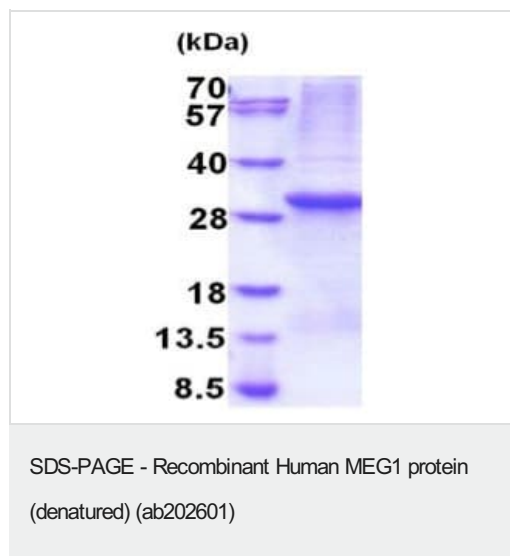
General Info

Function May act at junctions between the membrane and the cytoskeleton.

Sequence similarities Belongs to the protein-tyrosine phosphatase family. Non-receptor class subfamily. Contains 1 FERM domain. Contains 1 PDZ (DHR) domain. Contains 1 tyrosine-protein phosphatase domain.

Cellular localization Cell membrane. Cytoplasm, cytoskeleton.

Images



15% SDS-PAGE analysis of 3 µg of ab202601.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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