

Product datasheet for **TP316000L**

FRG2 (NM_001005217) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human FSHD region gene 2 (FRG2), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC216000 representing NM_001005217 Red =Cloning site Green =Tags(s)

MGKGNEDSDLHCSSIQCSTDQPPFQQISFTEKGSDEKPKFKEKGKTAFSHSSEKHIQRQGSEPNPNKENS
EETKLKAGNSTAGSEPESSSYRENCRKRKMSSKDCQDTAGNCPEKECSLSLNKKSRSSTAVHNSEIQET
CDAHHRGHSRACTGHSKRHRSRALGVQTPSIRKSLVTSVRAMSEAVYQDLAQVWAQQIHSPLTCEQLTLL
TRLRGPLCAQVQTLYSMATQAAYVPAESWLVPATLPGPGESALDREAHPPGQEITETVSGSDEAKL

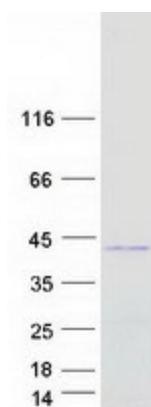
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	30.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_001005217</u>
Locus ID:	448831
UniProt ID:	<u>Q64ET8</u>



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RefSeq Size:	2084
Cytogenetics:	4q35.2
RefSeq ORF:	834
Synonyms:	FRG2A

Product images:

Coomassie blue staining of purified FRG2 protein (Cat# [TP316000]). The protein was produced from HEK293T cells transfected with FRG2 cDNA clone (Cat# [RC216000]) using MegaTran 2.0 (Cat# [TT210002]).