

Product datasheet for **TP302541**

C6orf168 (FAXC) (NM_032511) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 6 open reading frame 168 (C6orf168), 20 µg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC202541 protein sequence
Red=Cloning site **Green**=Tags(s)

MHWGVGFASSRPCVVDLSWNQISIFFGWAGSEEPFSFYGDIIAFLPLQDYGGIMAGLGSDPWWKKTLYLT
GGALLAAAYLLHELLVIRKQQEIDSKDAILHQFARNNGVPSLSPFCLKMETYLRLMADLPYQNYFGGK
LSAQGKMPWIEYNHEKVSGETFIIDFLEEKLVNLNKLNGLPHERAISRAVTKMVEEHFYWTLAYCQWVDN
LNETRKMLSLSGGPFSNLLRWVCHITKGIVKREMHGHGIGRFSEEEIYMLMEKDMRSLAGLLGDKKYI
MGPKLSTLDATVFGHLAQAMWTLPGTRPERLIKGELINLAMYCERIRRFWPEWHHDDNTIYESEESSE
GSKTHTPLLDFFSFSRTETFEDEGAENFSRTPDFTDFTGHSFLSDSDVMDDDYTDHEQCK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 46.7 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: [NP_115900](#)

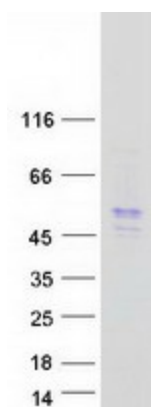
Locus ID: 84553



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UniProt ID:	Q5TGI0
RefSeq Size:	9773
Cytogenetics:	6q16.2
RefSeq ORF:	1227
Synonyms:	C6orf168; dJ273F20
Summary:	May play a role in axonal development.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified FAXC protein (Cat# TP302541). The protein was produced from HEK293T cells transfected with FAXC cDNA clone (Cat# [RC202541]) using MegaTran 2.0 (Cat# [TT210002]).