

Product datasheet for **TP302554M**

C14ORF140 (ZC2HC1C) (NM_001042430) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 164, member C (FAM164C), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202554 protein sequence Red =Cloning site Green =Tags(s)

MAGLQRLASHLPVGVMLPHNTTEAPGPHSAKQDSYEQGDSSQQSLKGHLRNNFQKQLLSNKEILDKVYT
HPKWNTQTKARSYSYPHCTGISQQDPESDSQGGNGLFYSSGPQSWYPKANNQDFIPFTKKRVGVDRAFP
LKPMVHRKSCSTGEAGTDGDHNVYPRPPEPREFSSRNFGVRNQGNSVVGTVLAATQAEKAVANFDRTEW
VQIRRLAAGESLEEEIRRKQILLRGKLLKTEELRRIQTQKEQAKENENGELQKIILPRSRVKG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

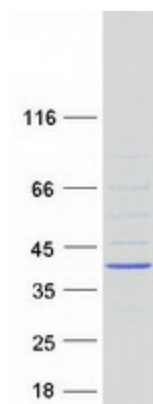
Tag:	C-Myc/DDK
Predicted MW:	30.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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_001035895</u>
Locus ID:	79696



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UniProt ID: [Q53FD0](#), [A0A024R6E6](#)
RefSeq Size: 3471
Cytogenetics: 14q24.3
RefSeq ORF: 825
Synonyms: C14orf140; FAM164C

Product images:



Coomassie blue staining of purified ZC2HC1C protein (Cat# [TP302554]). The protein was produced from HEK293T cells transfected with ZC2HC1C cDNA clone (Cat# [RC202554]) using MegaTran 2.0 (Cat# [TT210002]).