

Product datasheet for TP302554L

OriGene Technologies, Inc.

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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, 1 mg

Species: Human Expression Host: HEK293T

Expression cDNA Clone >RC202554 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAGLQRLASHLPVGVMLPHNTTEAPGPHSAKQDSYEQGDSSQQSLKGHLRNNFQKQLLSNKELILDKVYT HPKWNTQTKARSYSYPHCTGISQQDPESDSQGQGNGLFYSSGPQSWYPKANNQDFIPFTKKRVGVDRAFP LKPMVHRKSCSTGEAGTDGDHNVYPRPPEPREFSSRNFGVRNQGNFSVVGTVLAATQAEKAVANFDRTEW

VQIRRLEAAGESLEEEIRRKQILLRGKLKKTEEELRRIQTQKEQAKENENGELQKIILPRSRVKG

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.

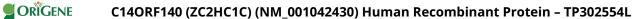
Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 001035895

Locus ID: 79696





UniProt ID: <u>Q53FD0</u>, <u>A0A024R6E6</u>

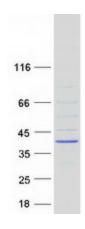
RefSeq Size: 3471

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]).