

Product datasheet for TP318522M

C8orf58 (NM_001013842) Human Recombinant Protein

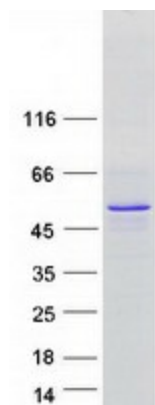
Product data:

| | |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human chromosome 8 open reading frame 58 (C8orf58), 100 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC218522 representing NM_001013842 Red =Cloning site Green =Tags(s) |
| | MMGRRRAFAVDGRDGAGEGLARGCIVPGVTSTYRRIPDAAHGCSWERGDKFRGVGREALFLKLASRDSG VEMAVGDSPLAALPGLSQDSLDFESSGSSEPPAQVGRLLASQKLGEVLERSRRLPTAPTSLSGQHRSLRL ASKPEREVPLGAGQQESMEADTDLEAGLEEEAVGGLPGAWACLPGQGLRYLEHLCLVLEQMARLQQLY L QLRIQRPPGDPGEEESTRAPLPSPLHTPGNRGQGPWELLSQTEHTGAKAASPPKVEVPSANPPRLPETPV EPTYHLPSSQGHKRDISHWDKVKVLLNRRICRRSHHHPEPPAPPDGS DPRIESRDLPERPQCRPHRKT FMP SLVKKQRAKNLSVG |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 39.5 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_001013864 |



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Locus ID: 541565
UniProt ID: [Q8NAV2](#)
RefSeq Size: 2075
Cytogenetics: 8p21.3
RefSeq ORF: 1095

Product images:

Coomassie blue staining of purified C8orf58 protein (Cat# [TP318522]). The protein was produced from HEK293T cells transfected with C8orf58 cDNA clone (Cat# [RC218522]) using MegaTran 2.0 (Cat# [TT210002]).