

Product datasheet for TP303051L

ORMDL2 (NM_014182) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human ORM1-like 2 (S. cerevisiae) (ORMDL2), 1 mg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC203051 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MNVGVAHSEVNPNTRVMNSRGIWLAYIILVGLLHMVLLSIPFFSIPVVWTLTNVIHNLATYVFLHTVKGT PFETPDQGKARLLTHWEQMDYGLQFTSSRKFLSISPIVLYLLASFYTKYDAAHFLINTASLLSVLLPKLP **QFHGVRVFGINKY TRTRPL**EQKLISEEDLAANDILDYKDDDDKV C-Myc/DDK Tag: Predicted MW: 17.2 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 054901 Locus ID: 29095 **UniProt ID:** Q53FV1 **RefSeq Size:** 1361



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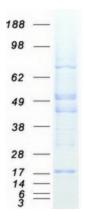
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	ORMDL2 (NM_014182) Human Recombinant Protein – TP303051L
Cytogenetics:	12q13.2
RefSeq ORF:	459
Synonyms:	adoplin-2; HSPC160; MST095; MSTP095
Summary:	Negative regulator of sphingolipid synthesis.[UniProtKB/Swiss-Prot Function]
Protein Families	: Transmembrane

Product images:



Coomassie blue staining of purified ORMDL2 protein (Cat# [TP303051]). The protein was produced from HEK293T cells transfected with ORMDL2 cDNA clone (Cat# [RC203051]) using MegaTran 2.0 (Cat# [TT210002]).

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