

Product datasheet for TP317667M

OriGene Technologies, Inc.

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LDLRAD2 (NM_001013693) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human low density lipoprotein receptor class A domain containing 2

(LDLRAD2), 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC217667 representing NM_001013693

or AA Sequence: Red=Cloning site Green=Tags(s)

MEACCLLQLPQRLLLLGAAALTATALETADLAELCGQTWQGDGLLLRSHAASRRFYFVAPDTDCGLWVQA AAPGDRIRFQFRFFLVYSLTPAPPALNTSSPAPADPCAPGSYLRFYEGPPGAPRPLGSPLCGLNIPVPVA SSGPFLGLRLVTRGRQPRVDFVGEVTSFRLGPCGAYFRCQNGRCIPSSLVCDPWGMDNCGDGSDQGSWS

Ρ

ADCRGPSPVPSQTGSTDAHTSRSLTPSPALGSAGSLWIAAERSSPAGRDPTRQDAALEGSTE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 28.4 kDa

Concentration: $>0.05 \mu g/\mu L$ 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.

RefSeg: NP 001013715

Locus ID: 401944





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UniProt ID: Q5SZI1

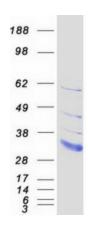
RefSeq Size: 4012

Cytogenetics: 1p36.12

RefSeq ORF: 816

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified LDLRAD2 protein (Cat# [TP317667]). The protein was produced from HEK293T cells transfected with LDLRAD2 cDNA clone (Cat# [RC217667]) using MegaTran 2.0 (Cat# [TT210002]).