

Product datasheet for TP325413M

OriGene Technologies, Inc.

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PRR32 (NM_001122716) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome X open reading frame 64 (CXorf64), 100 µg

Species: Human Expression Host: HEK293T

Expression cDNA Clone >RC225413 representing NM_001122716

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

MACIENVLGGHAPSPLVVSVDKNGNQELHHDMPLQCLSSKPEDDAEPWGQPQVPLRPSVNVLTDLDSKQL EWPSERTGSCIPLHSLRAHRHPYGPPPAVAEESLATAEVNSSDALAGWRQEGQDAINVSWEVSGGPPALI VGGTKVNNGGTERGSNNARLHVALPQGKGFFPPRGPQVRGPSHIPTLRSGIVMEVPPGNTRIACRGKLAH VSFPLRGPCHPMHNWPRPIPLSSSTPGLPSCSTVHCFIPPRPPIFNPFLTMPLPFAPPPIFGPPLPSYFA

HFHSGGMPAPASPNREHS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 31.7 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 001116188</u> **Locus ID:** 100130613



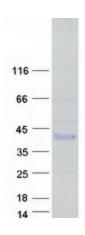


UniProt ID: <u>B1ATL7</u>
Cytogenetics: Xq25

RefSeq ORF: 894

Synonyms: CXorf64

Product images:



Coomassie blue staining of purified PRR32 protein (Cat# [TP325413]). The protein was produced from HEK293T cells transfected with PRR32 cDNA clone (Cat# [RC225413]) using MegaTran 2.0 (Cat# [TT210002]).