

Product datasheet for TP316543L

OriGene Technologies, Inc.

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C4orf33 (NM_001099783) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 4 open reading frame 33 (C4orf33), transcript

variant 2, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC216543 representing NM_001099783

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

MDFKIEHTWDGFPVKHEPVFIRLNPGDRGVMMDISAPFFRDPPAPLGEPGKPFNELWDYEVVEAFFLNDI TEQYLEVELCPHGQHLVLLLSGRRNVWKQELPLSFRMSRGETKWEGKAYLPWSYFPPNVTKFNSFAIHGS

KDKRSYEALYPVPQHELQQGQKPDFHCLEYFKSFNFNTLLGEEWKQPESDLWLIEKCDI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 23.3 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.

RefSeq: NP 001093253

 Locus ID:
 132321

 UniProt ID:
 Q8N1A6

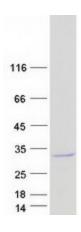




RefSeq Size: 1601

Cytogenetics: 4q28.2 RefSeq ORF: 597

Product images:



Coomassie blue staining of purified C4orf33 protein (Cat# [TP316543]). The protein was produced from HEK293T cells transfected with C4orf33 cDNA clone (Cat# [RC216543]) using MegaTran 2.0 (Cat# [TT210002]).