

Product datasheet for TP312246

OriGene Technologies, Inc.

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LOC100132288 (NM_001033515) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human hypothetical protein LOC100132288 (LOC100132288), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC212246 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MFPVSSGCFQEQQETNKSLPRSASTPETRTKFTQDNLCHAQRERLDSANLWVLVDCILRDTSEDLGLQCD

AVNLAFGCRCEELEDARHKLQHHLHKMLREITDQEHNVVALKEAIKDKEEPLHIAQTRL

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK
Predicted MW: 14.7 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 001028687</u>

Locus ID: 100132288

RefSeq Size: 1640

Cytogenetics: 21p11.2

RefSeq ORF: 387

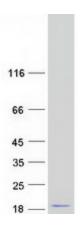




Synonyms:

FLJ00219; FLJ35473; FLJ39633; MGC90442

Product images:



Coomassie blue staining of purified LOC100132288 protein (Cat# TP312246). The protein was produced from HEK293T cells transfected with LOC100132288 cDNA clone (Cat# [RC212246]) using MegaTran 2.0 (Cat# [TT210002]).