

Product datasheet for TP326792L

OriGene Technologies, Inc.

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C5orf24 (NM_001135586) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 5 open reading frame 24 (C5orf24), transcript

variant 1, 1 mg

Species: Human Expression Host: HEK293T

Expression cDNA >RC226792 protein sequence **Clone or AA** Red=Cloning site Green=Tags(s)

Sequence:

 ${\sf MMHPVASSNPAFCGPGKPSCLNEDAMRAADQFDIYSSQQSKYSHTVNHKPMVCQRQDPLNETHLQTTSGR}$

SIEIKDELKKKKNLNRSGKRGRPSGTTKSAGYRTSTGRPLGTTKAAGFKTSPGRPLGTTKAAGYKVSPGR

PPGSIKALSRLADLGYGCGTAAFPYPMMHGRAVHGVEETSSEVKPPNE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 20 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 001129058

 Locus ID:
 134553

 UniProt ID:
 Q7Z618

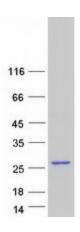




RefSeq Size: 5083

Cytogenetics: 5q31.1 RefSeq ORF: 564

Product images:



Coomassie blue staining of purified C5orf24 protein (Cat# [TP326792]). The protein was produced from HEK293T cells transfected with C5orf24 cDNA clone (Cat# [RC226792]) using MegaTran 2.0 (Cat# [TT210002]).