

## **Product datasheet for TP326792**

## 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, 20 µg

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

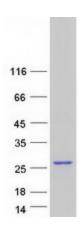




RefSeq Size: 5083

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]).