

## **Product datasheet for TP331145**

## OriGene Technologies, Inc.

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## C8orf58 (NM\_001198827) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 8 open reading frame 58 (C8orf58), transcript

variant 3, 20 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC231145 representing NM\_001198827

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

MMGRRRAFAVDGRDGAGEGLARGCIVPGVTSTYRRIPDAAHGCSSWERGDKFRGVGREALFLKLASRDSG VEMAVGDSPLAALPGLSQDSLDFESSGSSEPPAQVGRLLASQKLGEVLERSRRLPTAPTSLSGQHRSLRL ASKPEREVPLGAGQQESMEADTDLEAGLEEEAVGGLGPGAWACLPGQGLRYLEHLCLVLEQMARLQQLY

L

QLRIQRPPGDPGEEESTRAPLPSPLHTPGNRGQGPWELLSQTEHTGAKAASPPKVEVPSANPPRLPETPV

**EPTYHLPSSQGHKDRVQGPP** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 32.5

**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 001185756



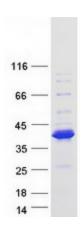


**Locus ID:** 541565

UniProt ID: <u>A0A087WX44</u>

Cytogenetics: 8p21.3 RefSeq ORF: 900

## **Product images:**



Coomassie blue staining of purified C8orf58 protein (Cat# TP331145). The protein was produced from HEK293T cells transfected with C8orf58 cDNA clone (Cat# [RC231145]) using MegaTran 2.0 (Cat# [TT210002]).