

## **Product datasheet for TP307461**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## EGFL8 (NM\_030652) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human EGF-like-domain, multiple 8 (EGFL8), 20 μg

Species: Human Expression Host: HEK293T

**Expression cDNA** >RC207461 protein sequence **Clone or AA** Red=Cloning site Green=Tags(s)

Sequence:

MGSRAELCTLLGGFSFLLLLIPGEGAKGGSLRESQGVCSKQTLVVPLHYNESYSQPVYKPYLTLCAGRRI CSTYRTMYRVMWREVRREVQQTHAVCCQGWKKRHPGALTCEAICAKPCLNGGVCVRPDQCECAPGWGGKH CHVDVDECRTSITLCSHHCFNTAGSFTCGCPHDLVLGVDGRTCMEGSPEPPTSASILSVAVREAEKDERA LKQEIHELRGRLERLEQWAGQAGAWVRAVLPVPPEELQPEQVAELWGRGDRIESLSDQVLLLQERLGACS

CEDNSLGLGVNHR

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 32.1 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 085155

**Locus ID:** 80864





UniProt ID: Q99944, A0A1U9X7N9

RefSeq Size: 1311

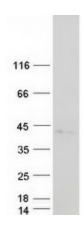
**Cytogenetics:** 6p21.32

RefSeq ORF: 879

Synonyms: C6orf8; NG3

**Protein Families:** Secreted Protein

## **Product images:**



Coomassie blue staining of purified EGFL8 protein (Cat# TP307461). The protein was produced from HEK293T cells transfected with EGFL8 cDNA clone (Cat# [RC207461]) using MegaTran 2.0 (Cat# [TT210002]).