

## **Product datasheet for TP310871L**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## LCN15 (NM\_203347) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human lipocalin 15 (LCN15), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC210871 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

 $MMSFLLGAILTLLWAPTAQAEVLLQPDFNAEKFSGLWYVVSMASDCRVFLGKKDHLSMSTRAIRPTEEGG\\LHVHMEFPGADGCNQVDAEYLKVGSEGHFRVPALGYLDVRIVDTDYSSFAVLYIYKELEGALSTMVQLYS$ 

RTQDVSPQALKSFQDFYPTLGLPKDMMVMLPQSDACNPESKEAP

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

Predicted MW: 20.3 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 976222</u>

 Locus ID:
 389812

 UniProt ID:
 Q6UWW0

RefSeq Size: 762



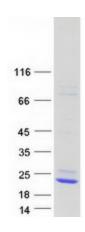


**Cytogenetics:** 9q34.3

RefSeq ORF: 552

Synonyms: PRO6093; UNQ2541

## **Product images:**



Coomassie blue staining of purified LCN15 protein (Cat# [TP310871]). The protein was produced from HEK293T cells transfected with LCN15 cDNA clone (Cat# [RC210871]) using MegaTran 2.0 (Cat# [TT210002]).