

Product datasheet for TP310871

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

LCN15 (NM_203347) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human lipocalin 15 (LCN15), 20 µg

Species: Human
Expression Host: HEK293T

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

 $MMSFLLGAILTLLWAPTAQAEVLLQPDFNAEKFSGLWYVVSMASDCRVFLGKKDHLSMSTRAIRPTEEGG\\LHVHMEFPGADGCNQVDAEYLKVGSEGHFRVPALGYLDVRIVDTDYSSFAVLYIYKELEGALSTMVQLYS$

RTQDVSPQALKSFQDFYPTLGLPKDMMVMLPQSDACNPESKEAP

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 20.3 kDa

Concentration: $>0.05 \mu g/\mu L$ 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



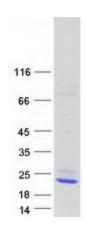


Cytogenetics: 9q34.3

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]).