

Product datasheet for TP309433L

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

LZIC (NM_032368) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human leucine zipper and CTNNBIP1 domain containing (LZIC), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC209433 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASRGKTETSKLKQNLEEQLDRLMQQLQDLEECREELDTDEYEETKKETLEQLSEFNDSLKKIMSGNMTL VDELSGMQLAIQAAISQAFKTPEVIRLFAKKQPGQLRTRLAEMDRDLMVGKLERDLYTQQKVEILTALRK

LGEKLTADDEAFLSANAGAILSQFEKVSTDLGSGDKILALASFEVEKTKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 21.3 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: NP 115744

Locus ID: 84328

UniProt ID: <u>Q8WZA0</u>, <u>A0A024R4I7</u>

RefSeq Size: 1484

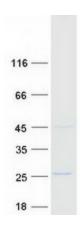




Cytogenetics: 1p36.22

RefSeq ORF: 570

Product images:



Coomassie blue staining of purified LZIC protein (Cat# [TP309433]). The protein was produced from HEK293T cells transfected with LZIC cDNA clone (Cat# [RC209433]) using MegaTran 2.0 (Cat# [TT210002]).