

Product datasheet for TP309391M

OriGene Technologies, Inc.

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KK LC 1 (CT83) (NM_001017978) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome X open reading frame 61 (CXorf61), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC209391 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MNFYLLLASSILCALIVFWKYRRFQRNTGEMSSNSTALALVRPSSSGLINSNTDNNLAVYDLSRDILNNF

PHSIARQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 12.6 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 001017978

 Locus ID:
 203413

 UniProt ID:
 Q5H943

RefSeq Size: 580 Cytogenetics: Xq23



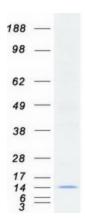


RefSeq ORF: 339

Synonyms: CXorf61; KK-LC-1; KKLC1

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified CT83 protein (Cat# [TP309391]). The protein was produced from HEK293T cells transfected with CT83 cDNA clone (Cat# [RC209391]) using MegaTran 2.0 (Cat# [TT210002]).