

Product datasheet for TP312119

OriGene Technologies, Inc.

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CDCP2 (NM_201546) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human CUB domain containing protein 2 (CDCP2), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC212119 representing NM_201546 or AA Sequence: Red=Cloning site Green=Tags(s)

MLAEWGACLLLAVALLGPGLQAQAMEGVKCGGVLSAPSGNFSSPNFPRLYPYNTECSWLIVVAEGSSVLL TFHAFDLEYHDTCSFDFLEIYNGASPDKGNLLGRFCGKVPPPPFTSSWHVMSVIFHSDKHVASHGFSAGY QKDVCGGVLTGLSGVLTSPEYPNNYPNSMECHWVIRAAGPAHVKLVFVDFQVEGNEECTYDYVAVLGGPG PTRGHHYCGSTRPPTLVSLGHELQVVFKSDFNIGGRGFKAYYFSGECQEVYMAMRGNFSSPQYPSSYPNN IRCHWTIRLPPGYQVKVFFLDLDLEEPNSLTKTCDFDHLAAFDGASEEAPLLGNWCGHHLPPPVTSSHNQ LLLLLHTDRSTTRRGFSVAYIGGQLGCGSGSTEGEGEALQPQSLQSPSSIPPVCPAPPMNGLLQLLLHWL

HPCPLSGPLRLDGTAPACFHYCRASFPSF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 48.6 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 963840





Locus ID: 200008

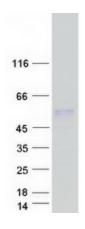
UniProt ID: Q5VXM1
RefSeq Size: 2723

Cytogenetics: 1p32.3

RefSeq ORF: 1347

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified CDCP2 protein (Cat# TP312119). The protein was produced from HEK293T cells transfected with CDCP2 cDNA clone (Cat# [RC212119]) using MegaTran 2.0 (Cat# [TT210002]).