

Product datasheet for TP520568

OriGene Technologies, Inc.

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Cldnd2 (NM_028849) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse claudin domain containing 2 (Cldnd2), with C-terminal

MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR220568 representing NM_028849

or AA Sequence: Red=Cloning site Green=Tags(s)

MGVKKSLQTGGNLLNLLSSILTVLSTTTNYWTRQQGGHSGLWQECTHGKCSNIPCQNTVAVSAACMVLA

Α

TFSIVALGIGIRIQCREAESRRSQNTIVLLFLSGLLLLIALAVYTSKNAWKPEVFFSWSYFFGWLALPFL

FIAGFCFLLADMILQSTEAISGFPVCL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 18.7 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

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 after receiving vials.

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 083125

 Locus ID:
 74276

 UniProt ID:
 Q9D9H2

RefSeg Size: 616





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Cytogenetics: 7 B3

RefSeq ORF: 501

Synonyms: 1700071E18Rik