

Product datasheet for TP505881

OriGene Technologies, Inc.

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Ccni (NM_017367) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse cyclin I (Ccni), with C-terminal MYC/DDK tag, expressed

in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR205881 representing NM_017367 or AA Sequence: Red=Cloning site Green=Tags(s)

MKFPGPLENQRLSSLLERAISREAQMWKVNVPKIPTNQNVSPSQRDEVIQWLAKLKYQFNLYPETFALAS SLLDRFLATVKAHPKYLNCIAISCFFLAAKTVEEDEKIPVLKVLARDSFCGCSSSEILRMERIILDKLNW DLHTATPLDFLHIFHAIAVSARPQLLFSLPKLSPSQHLAVLTKQLLHCMACNQLLQFKGSMLALAMVSLE MEKLIPDWLPLTIELLQKAQMDSSQLIHCRELVAYHLSALQSALPLNSVYVYRPLKHTLVTCDKGAFKLH PSSVSGPDFSKDNSKPEVPVRGPAAFHLHLPAASGCKQTSAKRKVEEMEVDDFYDGIKRLYNEDNGPENV

GSVCGTDLSRQEGHASPCPPLQPVSVM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK
Predicted MW: 42.6 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

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: <u>NP 059063</u>

Locus ID: 12453

UniProt ID: <u>Q9Z2V9</u>, <u>Q8C7E2</u>





RefSeq Size: 2830

Cytogenetics: 5 E2

RefSeq ORF: 1131