

Product datasheet for PH307852

CCNJL (NM_024565) Human Mass Spec Standard

Product data:

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|---------------------------------------|---|
| Product Type: | Mass Spec Standards |
| Description: | CCNJL MS Standard C13 and N15-labeled recombinant protein (NP_078841) |
| Species: | Human |
| Expression Host: | HEK293 |
| Expression cDNA Clone or AA Sequence: | RC207852 |
| Predicted MW: | 48.4 kDa |
| Protein Sequence: | >RC207852 protein sequence Red=Cloning site Green=Tags(s) |

MMDEPWWEGRVASDVHCTLREKELKLPFRAHSPLLKSRFFVDILTLLSSHQQLCPAARHLAVYLLDHF
MDRYNVTTSKQLYTVAVSCLLLANGVSLSPRLKCSGMI SAHCNLHLPGSSNSPASAPHPPTPPQVAET
TGKFDREDHVPKLEQINSTRILSSQNFLLTKKELLSTELLLEAFSWNLCLPTPAHFLDYLLASVSQK
DHHCHTWPTTCPRKTKCKEYAHYFLEVTLQDHIFYKFPQSVVAAACV GASRICLQLSPYWTRDLQRIS
SYSLEHLSTCIEILLVVDNVLKDAVAVKSQALAMVPGTPTPTQVLFQPPAYPALGQPATTLAQFQTPV
QDLCLAYRDSLQAHRGSLLSGSTGSSLHTPYQPLQPLDMCPVVPASLSMHMAIAAEPRHCLATTYGSS
YFSGSHMFPTGCFDR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

| | |
|------------------|--|
| Tag: | C-Myc/DDK |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method |
| Labeling Method: | Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine |
| Buffer: | 25 mM Tris-HCl, 100 mM glycine, pH 7.3 |
| Storage: | Store at -80°C. Avoid repeated freeze-thaw cycles. |
| Stability: | Stable for 3 months from receipt of products under proper storage and handling conditions. |
| RefSeq: | <u>NP_078841</u> |
| RefSeq Size: | 3274 |
| RefSeq ORF: | 1305 |
| Locus ID: | 79616 |

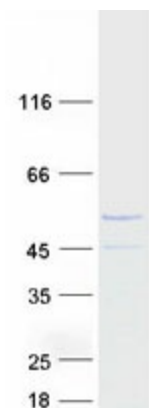


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UniProt ID: [Q8IV13](#), [B4DZA8](#)

Cytogenetics: 5q33.3

Product images:



Coomassie blue staining of purified CCNJL protein (Cat# [TP307852]). The protein was produced from HEK293T cells transfected with CCNJL cDNA clone (Cat# [RC207852]) using MegaTran 2.0 (Cat# [TT210002]).