

Product datasheet for PH327796

OriGene Technologies, Inc.

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CCDC169 (NM_001144981) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: C13orf38 MS Standard C13 and N15-labeled recombinant protein (NP_001138453)

Species: Human
Expression Host: HEK293

Expression cDNA Clone

or AA Sequence:

RC227796

Predicted MW: 25.1 kDa

Protein Sequence: >RC227796 representing NM_001144981

Red=Cloning site Green=Tags(s)

MKEERNYNFDGVSTNRLKQQLLEEVRKKDAVQLSIFELRHKITELEAKLNTDNEGSEWKTRYETQLELND ELEKQIVYLKEKVEKIHGNSSDRLSSIRVYERMPVESLNTLLKQLEEEKKTLESQVKYYALKLEQESKAY QKINNERRTYLAEMSQGSGLHQVSKRQQVDQLPRMQENLVKTGRYNPAKQKTVSAKRGPVKKITRPNHLP

ELHP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-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: NP 001138453

RefSeq ORF: 642

 Synonyms:
 C13orf38

 Locus ID:
 728591

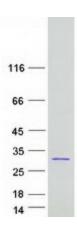
 UniProt ID:
 A6NNP5

 Cytogenetics:
 13q13.3





Product images:



Coomassie blue staining of purified CCDC169 protein (Cat# [TP327796]). The protein was produced from HEK293T cells transfected with CCDC169 cDNA clone (Cat# [RC227796]) using MegaTran 2.0 (Cat# [TT210002]).