

Product datasheet for PH327004

OriGene Technologies, Inc.

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C4orf48 (NM_001141936) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: C4orf48 MS Standard C13 and N15-labeled recombinant protein (NP_001135408)

Species: Human
Expression Host: HEK293

Expression cDNA Clone

or AA Sequence:

RC227004

Predicted MW: 10 kDa

Protein Sequence: >RC227004 representing NM_001141936

Red=Cloning site Green=Tags(s)

MAPPPACRSPMSPPPPLLLLLLLSLALLGARARAEPAGSAVPAQSRPCVDCHAFEFMQRALQDLRKTACS

LDARTETLLLQAERRALCACWPAGH

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 001135408

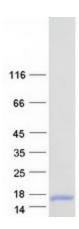
RefSeq ORF: 285

Synonyms: CHR4_55
Locus ID: 401115
Cytogenetics: 4p16.3





Product images:



Coomassie blue staining of purified C4orf48 protein (Cat# [TP327004]). The protein was produced from HEK293T cells transfected with C4orf48 cDNA clone (Cat# [RC227004]) using MegaTran 2.0 (Cat# [TT210002]).