

Product datasheet for PH305103

OriGene Technologies, Inc.

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C4orf3 (NM 001001701) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: C4orf3 MS Standard C13 and N15-labeled recombinant protein (NP 001001701)

Species: Human **Expression Host: HEK293**

Expression cDNA Clone or AA Sequence:

RC205103

Predicted MW:

7.6 kDa

>RC205103 protein sequence **Protein Sequence:**

Red=Cloning site Green=Tags(s)

MEVDAPGVDGRDGLREQRGFSEGGRQNFDVRPQSGANGLPKHSYWLDLWLFILFDVVVFLFVYFLP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

> 80% as determined by SDS-PAGE and Coomassie blue staining **Purity:**

>0.05 µg/µL as determined by microplate BCA method Concentration:

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

Store at -80°C. Avoid repeated freeze-thaw cycles. Storage:

Stable for 3 months from receipt of products under proper storage and handling conditions. Stability:

NP 001001701 RefSeq:

RefSeq Size: 2854 198

RefSeq ORF:

Synonyms: ALN; HCVFTP1

Locus ID: 401152 **UniProt ID:** Q8WVX3

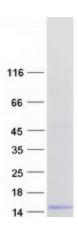
Cytogenetics: 4q26

Protein Families: Transmembrane





Product images:



Coomassie blue staining of purified C4orf3 protein (Cat# [TP305103]). The protein was produced from HEK293T cells transfected with C4orf3 cDNA clone (Cat# [RC205103]) using MegaTran 2.0 (Cat# [TT210002]).