

Product datasheet for PH303002

OriGene Technologies, Inc.

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C16orf13 (METTL26) (NM_001040161) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: C16orf13 MS Standard C13 and N15-labeled recombinant protein (NP_001035251)

Species: Human
Expression Host: HEK293

Expression cDNA Clone or AA Sequence:

one RC203002

Predicted MW:

12 kDa

Protein Sequence: >RC203002 protein sequence

Red=Cloning site Green=Tags(s)

MLVAAAAERNKDPILHVLRQYLDPAQRGVRVLEVASGSGQHAAHFARAFPLAEWQPSDVDQRCLDRNPEW

GLRDTALLEDLGKASGLLLERMVDMPANNKCLIFRKN

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 001035251

RefSeq Size: 570 RefSeq ORF: 321

Synonyms: C16orf13; JFP2

 Locus ID:
 84326

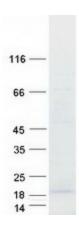
 UniProt ID:
 Q96S19

 Cytogenetics:
 16p13.3





Product images:



Coomassie blue staining of purified METTL26 protein (Cat# [TP303002]). The protein was produced from HEK293T cells transfected with METTL26 cDNA clone (Cat# [RC203002]) using MegaTran 2.0 (Cat# [TT210002]).