

Product datasheet for PH301680

C20orf195 (FNDC11) (NM_024059) Human Mass Spec Standard

Product data:

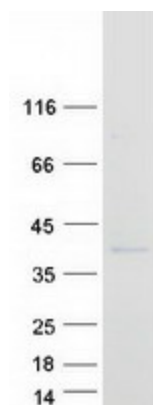
Product Type:	Mass Spec Standards
Description:	C20orf195 MS Standard C13 and N15-labeled recombinant protein (NP_076964)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC201680
Predicted MW:	36.5 kDa
Protein Sequence:	>RC201680 protein sequence Red=Cloning site Green=Tags(s) MSTHVAGLGDKMKLGNPQSFLDQEEADDQQLLEPEAWKTYTERRNALREFLTSDLSPHLLKRHHARMQL LRKCSYYIEVLPHKHALGDQNPLVLPALFQLIDPWKFQRMKKVGTAQTKIQLLLGDLLLEQLDHGRAEL DALLRSPDPRPFLADWALVERRLADVSAYMDSFLTMMVPGRLHVKHRLVSDVSATKIPHIWMLSTKMPV VFDRKASAAHQDWARLRWFVTIQPATSEQYELRFRLDPRTQQECAQCGVIPVAACFDVRNLLPNRSYK FTIKRAETSTLVYEPWRDSLTLHTKPEPLEGPALSHSV 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- 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_076964</u>
RefSeq Size:	1124
RefSeq ORF:	954
Synonyms:	C20orf195
Locus ID:	79025


[View online »](#)

UniProt ID: Q9BVV2

Cytogenetics: 20q13.33

Product images:



Coomassie blue staining of purified FNDC11 protein (Cat# [TP301680]). The protein was produced from HEK293T cells transfected with FNDC11 cDNA clone (Cat# [RC201680]) using MegaTran 2.0 (Cat# [TT210002]).