

Product datasheet for PH315084

ODF3L2 (NM_182577) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ODF3L2 MS Standard C13 and N15-labeled recombinant protein (NP_872383)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC215084
Predicted MW:	30.8 kDa
Protein Sequence:	>RC215084 protein sequence Red=Cloning site Green=Tags(s)

MGTLSCDSTPRLATAPLGRRVTEGQIPETGLRKSCGTATLENGSGPLYVLPSTVGFINHDCTRVASPAY
SLVRRPSEAPPQDTSPGPIYFLDPKVTRFGRSCTPAYSMQGRAKSRGPEVTPGPGAYSPEKVPPARHRT
PAFTLGCRLPLKPLDTSAPAPNAYTMPPLWGSQIFTKPSSPSYTVVGRTPPARPPQDAEIPGPGQYDSP
DANTYRQRLPAFTMLGRPRAPRPLEETPGGAHCPEQVTNKKARAPAFSMGIRHSKRASTMAATTPSRPA
GHRLPGRCC

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:	NP_872383
RefSeq Size:	1607
RefSeq ORF:	867
Synonyms:	C19orf19
Locus ID:	284451

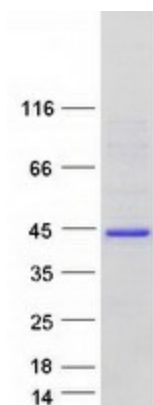


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UniProt ID: [Q3SX64](#)

Cytogenetics: 19p13.3

Product images:



Coomassie blue staining of purified ODF3L2 protein (Cat# [TP315084]). The protein was produced from HEK293T cells transfected with ODF3L2 cDNA clone (Cat# [RC215084]) using MegaTran 2.0 (Cat# [TT210002]).