

Product datasheet for PH308084

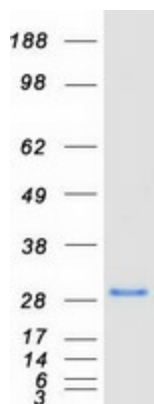
OVCA2 (NM_080822) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	OVCA2 MS Standard C13 and N15-labeled recombinant protein (NP_543012)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC208084
Predicted MW:	24.4 kDa
Protein Sequence:	>RC208084 protein sequence Red=Cloning site Green=Tags(s) MAAQRPLRVLCLAGFRQSERGFREKTGALRKALRGRAELVCLSGPHVPDPPGPEGARSDFGSCPPEEQP RGWWFSEQEADVFSALEEPAVCRGLEESLGMVAQALNRLGPFDGLLGFSGAALAALVCALGQAGDPRFP LPRFILLVSGFCPRGIGFKESILQRPLSLPHVFGDTDKVIPSQESVQLASQFPGAITLTHSGGHFIPA AAPQRQAYLKFLDQFAE 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_543012
RefSeq Size:	1076
RefSeq ORF:	681
Locus ID:	124641
UniProt ID:	Q8WZ82
Cytogenetics:	17p13.3



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Product images:

Coomassie blue staining of purified OVCA2 protein (Cat# [TP308084]). The protein was produced from HEK293T cells transfected with OVCA2 cDNA clone (Cat# [RC208084]) using MegaTran 2.0 (Cat# [TT210002]).