

Product datasheet for PH309613

C1orf94 (NM_032884) Human Mass Spec Standard

Product data:

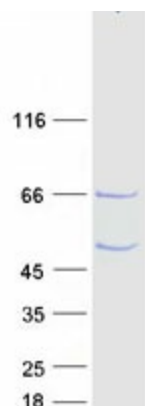
Product Type:	Mass Spec Standards
Description:	C1orf94 MS Standard C13 and N15-labeled recombinant protein (NP_116273)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209613
Predicted MW:	44.9 kDa
Protein Sequence:	>RC209613 protein sequence Red=Cloning site Green=Tags(s)
	MPVISSRQDCDSATSTVTDILCAAEVKSSKGTEDRGRILGDSNLQVSKLLSQFPLKSTETSKVPDNKNVL DKTRVTKDFLQDNLFSGPGKPEPTGLSPFLLLPPRPPPARPKLPELPAQKRQLPVFAKICSKPKADPAV ERHHLMEWSPGKPEPKKGQGSFLSQWPQSQKDACGEEGCCDAVGTASLTLPPKKPTCPAEKNLLYEFLG ATKNPSGQPRLRNKVEVDGPELKFNAVTVADKNNPKYTNVFTPHFPTAMTSATLNQPLWLNLYPPPP VFTNHSTFLQYQGLYPQQAARMPYQQALHPQLGCYSQQVMPYNPQQMGQQIFRSSYTPLLSYIPFVQPNY PYPQRTPPKMSANPRDPPLMAGDGPQYLFPOQYGFSTSGGPLMHSPYFSSSGNGINF
	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_116273</u>
RefSeq Size:	2136
RefSeq ORF:	1224
Locus ID:	84970
UniProt ID:	<u>Q6P1W5</u>



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Cytogenetics: 1p35.1

Product images:



Coomassie blue staining of purified C1orf94 protein (Cat# [TP309613]). The protein was produced from HEK293T cells transfected with C1orf94 cDNA clone (Cat# [RC209613]) using MegaTran 2.0 (Cat# [TT210002]).