

OriGene Technologies, Inc.

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Product datasheet for PH308296

C17orf64 (NM_181707) Human Mass Spec Standard

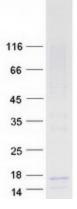
Product data:

Product Type:	Mass Spec Standards
Description:	C17orf64 MS Standard C13 and N15-labeled recombinant protein (NP_859058)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC208296
Predicted MW:	14.5 kDa
Protein Sequence:	>RC208296 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	MLWRFISLFSELEAKQLRRLYKYTKSSQPAKFLVTFCASDAPERSLLADREDSLPKLCHAWGLHSNISGM KERLSNMQTPGQGSPLPGQPRSQDHVKKDSLRELSQKPKLKRKRIKEAPETPETEP
	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:	<u>NP 859058</u>
RefSeq Size:	977
RefSeq ORF:	378
Locus ID:	124773
UniProt ID:	<u>Q86WR6</u>
Cytogenetics:	17q23.2



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Product images:



Coomassie blue staining of purified C17orf64 protein (Cat# [TP308296]). The protein was produced from HEK293T cells transfected with C17orf64 cDNA clone (Cat# [RC208296]) using MegaTran 2.0 (Cat# [TT210002]).

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