

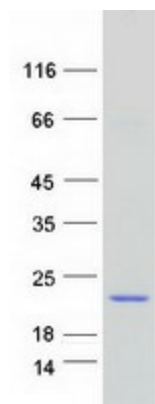
Product datasheet for PH301498

FAM174C (NM_017914) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C19orf24 MS Standard C13 and N15-labeled recombinant protein (NP_060384)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC201498
Predicted MW:	14.1 kDa
Protein Sequence:	<p>>RC201498 representing NM_017914</p> <p>Red=Cloning site Green=Tags(s)</p> <p>MREGQEMGPTVPSPNPLLHRSFPCWPRGWSHPVPTRELLLEPAQPADLLPPAPTAGPCSLASWMLSQPGR</p> <p>GSQVKTTGGTPTATAQDAEAPLPDCDLCLSPAPVGTWQPRAKAGWAGDPRNLSGNTFSPGWEQ</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
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_060384
RefSeq Size:	886
RefSeq ORF:	396
Synonyms:	C19orf24
Locus ID:	55009
UniProt ID:	Q9BVV8
Cytogenetics:	19p13.3


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Product images:

Coomassie blue staining of purified C19orf24 protein (Cat# [TP301498]). The protein was produced from HEK293T cells transfected with C19orf24 cDNA clone (Cat# [RC201498]) using MegaTran 2.0 (Cat# [TT210002]).