

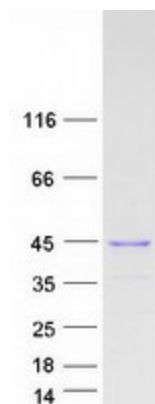
Product datasheet for PH309625

C1orf174 (NM_207356) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C1orf174 MS Standard C13 and N15-labeled recombinant protein (NP_997239)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209625
Predicted MW:	26 kDa
Protein Sequence:	>RC209625 protein sequence Red=Cloning site Green=Tags(s) MRSRKLTGAVRSSARLKARSCSAARLASAQEVAGSTSAKTA CLTSSSHKATDRRTSKKFKCDKGHLVKSE LQKLVPKNDASLPKVTPEPCENEF AEGSALLPGSEAGVSVQQGAASLPLGGCRVVS D SRLAKTRDGLS VPKHSAGSGAEESNSSSTVQKQNEPGLQTEDVQKPPLQMDNSVFLDDDSNQMPVSRFFGNVELMQDLPP ASSSCPSMSRREFRKMHFRAKDDDDDDDDAEM SGP 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_997239
RefSeq Size:	1705
RefSeq ORF:	729
Locus ID:	339448
UniProt ID:	Q8IYL3
Cytogenetics:	1p36.32


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Product images:

Coomassie blue staining of purified C1orf174 protein (Cat# [TP309625]). The protein was produced from HEK293T cells transfected with C1orf174 cDNA clone (Cat# [RC209625]) using MegaTran 2.0 (Cat# [TT210002]).