

Product datasheet for PH307382

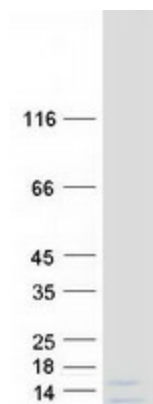
FAM229B (NM_001033564) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C6orf225 MS Standard C13 and N15-labeled recombinant protein (NP_001028736)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207382
Predicted MW:	8.7 kDa
Protein Sequence:	>RC207382 protein sequence Red =Cloning site Green =Tags(s) MPFQFGTQPRRFPVEGGDSSIELEPGLSSSAACNGKEMSPTRQLRRCPGSHCLTITDVPVTYYATTRKPP AQSSKEMHPK 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_001028736
RefSeq Size:	2682
RefSeq ORF:	240
Synonyms:	C6orf225
Locus ID:	619208
UniProt ID:	Q4G0N7
Cytogenetics:	6q21



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Product images:

Coomassie blue staining of purified FAM229B protein (Cat# [TP307382]). The protein was produced from HEK293T cells transfected with FAM229B cDNA clone (Cat# [RC207382]) using MegaTran 2.0 (Cat# [TT210002]).