

## Product datasheet for PH304945

### FAM219B (NM\_020447) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	C15orf17 MS Standard C13 and N15-labeled recombinant protein (NP_065180)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC204945
Predicted MW:	21.1 kDa
Protein Sequence:	>RC204945 protein sequence Red=Cloning site Green=Tags(s)  MATAEPSGRALRLSTPGPRPSGARDRAPGAAGPPSGQIGNRALRLGERTPAAVEKRGPYMTRAPSIQAK LQKHRDLAKAVLRRKGLGASPNRPDSSGKRSVKFNKGYTALSQSPDENLVSLDSDSDGELGSRYSYGYS SAEQVNQDVSRQLLQDGYHLDEIPDDEDLDLIPPKPMASSTSCCWCCLGDSSSCTLQ  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:	<a href="#">NP_065180</a>
RefSeq Size:	3563
RefSeq ORF:	594
Synonyms:	C15orf17
Locus ID:	57184
UniProt ID:	<a href="#">Q5XKK7</a>

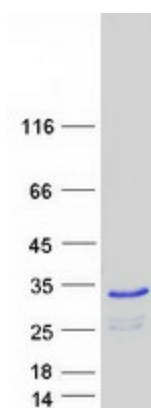


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Cytogenetics: 15q24.1-q24.2

Protein Families: Druggable Genome

### Product images:



Coomassie blue staining of purified FAM219B protein (Cat# [TP304945]). The protein was produced from HEK293T cells transfected with FAM219B cDNA clone (Cat# [RC204945]) using MegaTran 2.0 (Cat# [TT210002]).