

## Product datasheet for PH312992

### C6orf35 (TMEM242) (NM\_018452) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	C6orf35 MS Standard C13 and N15-labeled recombinant protein (NP_060922)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC212992
Predicted MW:	14.8 kDa
Protein Sequence:	>RC212992 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  METAGAATGQPASGLEAPGSTNDRFLVKGGIFLGTVAAAGMLAGFITTL <del>SLAKKK</del> SPEWFNKGSMATAA LPESGSSLALRALGWGSLYAWCGVGVISFAVWKALGVHSMNDFRSKMQSIFPTIPKNSESAVEWEETLKS K  <b>TR</b> TRPLE <b>QKL</b> ISEEDLAANDILDY <b>KDDDDK</b> V
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- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>4</sub> ]-L-Arginine and [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>2</sub> ]-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_060922</a>
RefSeq Size:	5084
RefSeq ORF:	423
Synonyms:	BM033; C6orf35
Locus ID:	729515
UniProt ID:	<a href="#">Q9NWH2</a>

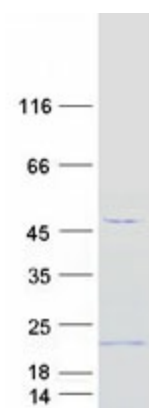


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Cytogenetics: 6q25.3

Protein Families: Transmembrane

### Product images:



Coomassie blue staining of purified TMEM242 protein (Cat# [TP312992]). The protein was produced from HEK293T cells transfected with TMEM242 cDNA clone (Cat# [RC212992]) using MegaTran 2.0 (Cat# [TT210002]).