

Product datasheet for PH304800

C6orf72 (GINM1) (NM_138785) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C6orf72 MS Standard C13 and N15-labeled recombinant protein (NP_620140)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC204800
Predicted MW:	36.8 kDa
Protein Sequence:	>RC204800 protein sequence Red=Cloning site Green=Tags(s)

MEGAPPGSLALRLLL FVALPASGWLTTGAPEPPPLSGAPQDGIRINVTTLKDDGDISKQQVVLNITYESG
QVYVNDLPVNSGVTRISQTLIVKNENLENLEEKEYFGIVSVRILVHEWPMTSGSSLQLIVIQEEVVEID
GKQVQKQDVTEIDILVKNRGVLRHSNYTLPLEESMLYSISRSDILFTLPNLSKKEVSSSLQTTTSQYLIR
NVETTVDEDVLPGLPETPLRAEPPSSYKVMCQWMEKFRKDLCRFWSNVFPVFFQFLNIMVVGITGAAVV
ITILKVFVPVSEYKILQLDKVDVIPVTAINLYPDGPEKRAENLEDKTCI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

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:	<u>NP_620140</u>
RefSeq Size:	1138
RefSeq ORF:	990
Synonyms:	C6orf72
Locus ID:	116254



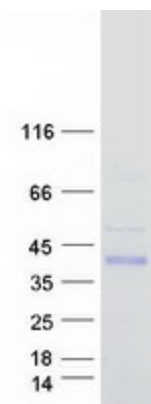
[View online »](#)

UniProt ID: [Q9NU53](#)

Cytogenetics: 6q25.1

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified GINM1 protein (Cat# [TP304800]). The protein was produced from HEK293T cells transfected with GINM1 cDNA clone (Cat# [RC204800]) using MegaTran 2.0 (Cat# [TT210002]).