

Product datasheet for PH317501

GLIPR2 (NM_022343) Human Mass Spec Standard

Product data:

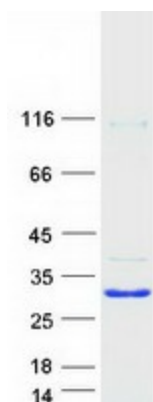
Product Type:	Mass Spec Standards
Description:	GLIPR2 MS Standard C13 and N15-labeled recombinant protein (NP_071738)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC217501
Predicted MW:	17 kDa
Protein Sequence:	>RC217501 representing NM_022343 Red =Cloning site Green =Tags(s) MGKSASKQFHNEVLKAHNEYRQKHGVPPLKLCCKNLNREAQQYSEALASTRILKHSPESSRGQCENLAWA SYDQTGKEVADRWYSEIKNYNFQQPGFTSGTGHFTAMVWKNTKKMGVGKASASDGSFVVARYFPAGNVV NEGFFEENVLPPKK TR TRPLEQKLISEEDLAANDILDYKDDDDKV
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:	NP_071738
RefSeq Size:	1900
RefSeq ORF:	462
Synonyms:	C9orf19; GAPR-1; GAPR1
Locus ID:	152007
UniProt ID:	Q9H4G4



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Cytogenetics: 9p13.3

Product images:



Coomassie blue staining of purified GLIPR2 protein (Cat# [TP317501]). The protein was produced from HEK293T cells transfected with GLIPR2 cDNA clone (Cat# [RC217501]) using MegaTran 2.0 (Cat# [TT210002]).