

Product datasheet for PH306411

GRRP1 (FAM110D) (NM_024869) Human Mass Spec Standard

Product data:

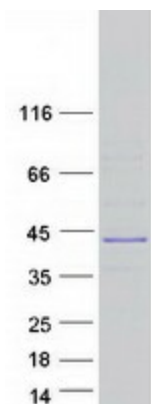
Product Type:	Mass Spec Standards
Description:	GRRP1 MS Standard C13 and N15-labeled recombinant protein (NP_079145)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206411
Predicted MW:	28.7 kDa
Protein Sequence:	>RC206411 protein sequence Red=Cloning site Green=Tags(s) MLLAPPSTPSRGRTPSAVERLEADKAKYVKTHQVIARRQEPALRGSPGPLTPHPCNELGPPASPRTPRPV RRGSGRRLPRPDSLIFYRQKRDCASVKNENAKGQGLVRRFLGAPRDAAPSSPASTERPAASGGWAAPQ DAPEAAGKRALCPTCSLPLSEKERFFNYCGLERALVEVLGAERFSPQSWGADASPQAGTSPPPGSGDASD WTSSDRGVDSPGGAGGGGSEAAGSARDRRPPVSVVERNARVIQWL YGCQRARGPPRESEV 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- 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_079145
RefSeq Size:	1568
RefSeq ORF:	813
Synonyms:	GRRP1
Locus ID:	79927
UniProt ID:	Q8TAY7



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Cytogenetics: 1p36.11

Product images:



Coomassie blue staining of purified FAM110D protein (Cat# [TP306411]). The protein was produced from HEK293T cells transfected with FAM110D cDNA clone (Cat# [RC206411]) using MegaTran 2.0 (Cat# [TT210002]).