

Product datasheet for PH322071

PABIR2 (NM_145284) Human Mass Spec Standard

Product data:

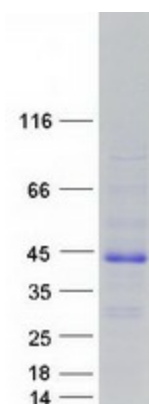
Product Type:	Mass Spec Standards
Description:	FAM122B MS Standard C13 and N15-labeled recombinant protein (NP_660327)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC222071
Predicted MW:	26.8 kDa
Protein Sequence:	>RC222071 representing NM_145284 Red=Cloning site Green=Tags(s) MAQEKMELDLEPDTSYGGTLRRSSAPLIHGLSDLQVFPYTLRTRRNSTTIMSRHSLEEGLDMVNRET AHEREMQTAMQISQSWDESLSLSDSDFDKPEKLYSPKRIDFTVPSPAPSPTRGFGKMFVSSSGLPPSPVP SPRRFSSRRSQSPVKCIRPSVLGPKRKGEMETESQPKRLFQGTNMLSPDAAQLSDLSSCSDILDGSSS SSGLSSDPLAKGSATAESPVACSNSSSFIIMDDLSPK 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:	NP_660327
RefSeq Size:	3766
RefSeq ORF:	744
Synonyms:	SPACIA2
Locus ID:	159090
UniProt ID:	Q7Z309



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Cytogenetics: Xq26.3

Product images:



Coomassie blue staining of purified FAM122B protein (Cat# [TP322071]). The protein was produced from HEK293T cells transfected with FAM122B cDNA clone (Cat# [RC222071]) using MegaTran 2.0 (Cat# [TT210002]).