

Product datasheet for PH320253

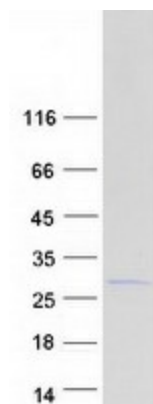
SH2D6 (NM_198482) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	SH2D6 MS Standard C13 and N15-labeled recombinant protein (NP_940884)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC220253
Predicted MW:	19.1 kDa
Protein Sequence:	>RC220253 representing NM_198482 Red=Cloning site Green=Tags(s) MYASSYPPPPQLSPRSHLCPPPPHPTPPQLNLLLLLEGRKSSLPSVAPTGSASAAEDSDLLTQPWYSGNC DRYAVESALLHLQKDGAYTVRPSSGPHGSQPFTLAVLLRGRVFNIPIRRLLDGGRRHYALGREGRNREELFS SVAAMVQHFMWHPLPLVDRHSGSRELTCLLFPTKP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
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_940884
RefSeq Size:	909
RefSeq ORF:	525
Synonyms:	FLJ35993
Locus ID:	284948
Cytogenetics:	2p11.2



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Product images:

Coomassie blue staining of purified SH2D6 protein (Cat# [TP320253]). The protein was produced from HEK293T cells transfected with SH2D6 cDNA clone (Cat# [RC220253]) using MegaTran 2.0 (Cat# [TT210002]).