

Product datasheet for PH325507

SIRPB2 (NM_001122962) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	SIRPB2 MS Standard C13 and N15-labeled recombinant protein (NP_001116434)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC225507
Predicted MW:	36.8 kDa
Protein Sequence:	>RC225507 representing NM_001122962 Red=Cloning site Green=Tags(s) MCSTMSAPTCLAHLPPCFLLALVLPDASGQSSRNDWQVLQPEGPMLVAEGETLLLRMCVVGSCDGM IKWVKVSTQDQQEIYNFKRGSFPGVMPMIQRTSEPLNCDYSIYIHNVTREHTGTYHCVRFDGLSEHSEMK SDEGTSVLVKGAGDPEPDLWIIQPQELVLGTTGDTVFLNCTVLGDGPPGPIRWFQAGLSREAIYNFGGI SHPKETAVQASNNDFSILLQNVSSEDAGTYCVKFQRKPNRQYLSGQGTSLKVKAKSTSSKEAFTSEPA TEMSPGTLVVFAPVVLGLKAITLAALLLALATSRRSPGQEDVKTTPAGAMNTLAWSKGQE 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_001116434
RefSeq ORF:	1026
Synonyms:	dj776F14.2; PTPN1L; PTPNS1L3
Locus ID:	284759
UniProt ID:	Q5JXA9 , B3KTG0

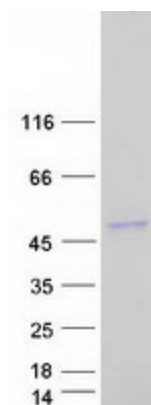


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Cytogenetics: 20p13

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified SIRPB2 protein (Cat# [TP325507]). The protein was produced from HEK293T cells transfected with SIRPB2 cDNA clone (Cat# [RC225507]) using MegaTran 2.0 (Cat# [TT210002]).