

Product datasheet for PH319831

SBSN (NM_198538) Human Mass Spec Standard

Product data:

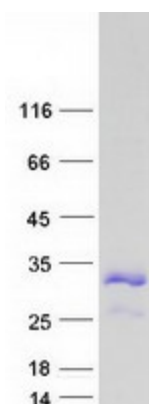
Product Type:	Mass Spec Standards
Description:	SBSN MS Standard C13 and N15-labeled recombinant protein (NP_940940)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC219831
Predicted MW:	25.2 kDa
Protein Sequence:	>RC219831 representing NM_198538 Red=Cloning site Green=Tags(s) MHLARLVGSCSLLLLLGALSGWAASDDPIEKVIEGINRGLSNAEREVKGKALDGINSGITHAGREVEKVFN GLSNMGSHTGKELDKGVQGLNHGMDKVAHEINHGIQAGKEAEKLGHGVNNAAGQAGKEADKAVQGFHTG VHQAGKEAEKLGQGVNHAADQAGKEVEKLGQGAHHAAGQAGKELQNAHNGVYNQASKEANQLLNQNHQSGS SSHQGGATTTPLASGASVNTPFINLPALWRSVANIMP 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_940940
RefSeq Size:	957
RefSeq ORF:	741
Synonyms:	UNQ698
Locus ID:	374897
UniProt ID:	Q6UWP8



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Cytogenetics: 19q13.12

Product images:



Coomassie blue staining of purified SBSN protein (Cat# [TP319831]). The protein was produced from HEK293T cells transfected with SBSN cDNA clone (Cat# [RC219831]) using MegaTran 2.0 (Cat# [TT210002]).