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Product datasheet for PH309879

SPLUNC3 (BPIFA3) (NM_001042439) Human Mass Spec Standard

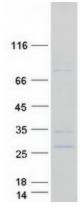
Product data:

Product Type:	Mass Spec Standards
Description:	C20orf71 MS Standard C13 and N15-labeled recombinant protein (NP_001035904)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209879
Predicted MW:	24.4 kDa
Protein Sequence:	<pre>>RC209879 protein sequence Red=Cloning site Green=Tags(s)</pre>
	MMCPLWRLLIFLGLLALPLAPHKQPWPGLAQAHRDNKSTLARIIAQGLIKHNAESRIQNIHFGDRLNASA QVAPGLVGWLISGRKHQQQQESRSFDNNIVKMCAHMSIVVEFWLEKDEFGRRDLVIGKCDAEPSSVHVAI LTEAIPPKMNQFLYNLKENLQKVLPHMVESQVCPLIGEILGQLDVKLLKSLIEQEAAHEPTHHETSQPSA CQAGESPS
	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- 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:	<u>NP 001035904</u>
RefSeq Size:	1087
RefSeq ORF:	654
Synonyms:	C20orf71; SPLUNC3
Locus ID:	128861
UniProt ID:	<u>Q9BQP9</u>



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Product images:



Coomassie blue staining of purified BPIFA3 protein (Cat# [TP309879]). The protein was produced from HEK293T cells transfected with BPIFA3 cDNA clone (Cat# [RC209879]) using MegaTran 2.0 (Cat# [TT210002]).

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