

Product datasheet for PH309390

SPANXN3 (NM_001009609) Human Mass Spec Standard

Product data:

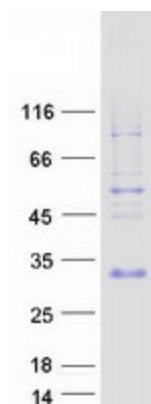
Product Type:	Mass Spec Standards
Description:	SPANXN3 MS Standard C13 and N15-labeled recombinant protein (NP_001009609)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209390
Predicted MW:	15.6 kDa
Protein Sequence:	>RC209390 protein sequence Red=Cloning site Green=Tags(s) MEQPTSSTNGEKTSPCESNNKKNDEMQEVNRLAPEQSLKKTSEYPIIFVYYLRKGGKINSNQLLEN EQSQENSINPIQKEEDEGVDLSEGSSNEDEDLGPCEGPSKEDKDLDSSEGSSQEDEDLGLSEGSSQDSGE D 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_001009609
RefSeq Size:	606
RefSeq ORF:	423
Synonyms:	CT11.8; SPANX-N3
Locus ID:	139067
UniProt ID:	Q5MJ09



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Cytogenetics: Xq27.3

Product images:



Coomassie blue staining of purified SPANXN3 protein (Cat# [TP309390]). The protein was produced from HEK293T cells transfected with SPANXN3 cDNA clone (Cat# [RC209390]) using MegaTran 2.0 (Cat# [TT210002]).