

Product datasheet for PH310999

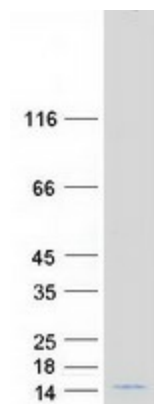
STARD7-AS1 (NM_001037228) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	LOC285033 MS Standard C13 and N15-labeled recombinant protein (NP_001032305)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC210999
Predicted MW:	13.2 kDa
Protein Sequence:	>RC210999 protein sequence Red=Cloning site Green=Tags(s) MKSVYNIRPLTPQYVRLFLVAGNFFRIQKLLMEASVFIKEGAVCGIARPKTSRVNSSQDQIQVASENTH SGSLHQRPASGARLPASCGQELPLFSQRAVGGLPRKQSEAHTPASFLPCS 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_001032305</u>
RefSeq Size:	537
RefSeq ORF:	363
Synonyms:	MGC126779; MGC126781
Locus ID:	285033
Cytogenetics:	2q11.2


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Product images:



Coomassie blue staining of purified LOC285033 protein (Cat# [TP310999]). The protein was produced from HEK293T cells transfected with LOC285033 cDNA clone (Cat# [RC210999]) using MegaTran 2.0 (Cat# [TT210002]).