

Product datasheet for PH320127

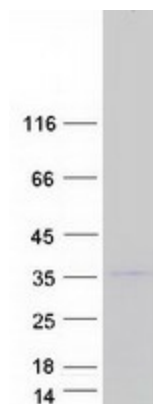
PLSCR5 (NM_001085420) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	PLSCR5 MS Standard C13 and N15-labeled recombinant protein (NP_001078889)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC220127
Predicted MW:	29.8 kDa
Protein Sequence:	>RC220127 representing NM_001085420 Red=Cloning site Green=Tags(s) MASKDAQNQRRGLPGFLPGAPDPDQSLPASSNPGNQAWQLSLPLPSSFLPTVSLPPGLEYLSQLDLIIH QQVELLGMILGTETSNKYEIKNSLGQRIYFAVEESICFNRTFCSTLRSCCLRITDMSGREVITVNRPLRC NSWCPCYLQELEIQAPPGTIVGYVTQKWDFLPKFTIQNANKEDILKIVGPCVTCGCFGDVDFEVKTIN EKLTIGKISKYWSGFVNDVFTNADNFGIHPADLDVTVKAAMIGACFLDFMFFEHSAGL 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_001078889
RefSeq Size:	1969
RefSeq ORF:	813
Locus ID:	389158
UniProt ID:	A0PG75
Cytogenetics:	3q24



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Product images:

Coomassie blue staining of purified PLSCR5 protein (Cat# [TP320127]). The protein was produced from HEK293T cells transfected with PLSCR5 cDNA clone (Cat# [RC220127]) using MegaTran 2.0 (Cat# [TT210002]).