

## Product datasheet for **TP320127M**

### PLSCR5 (NM\_001085420) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human phospholipid scramblase family, member 5 (PLSCR5), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC220127 representing NM_001085420 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MASKDAQNQRRGLPGFLPGAPDPDQSLPASSNPGNQAWQLSLPLPSSFLPTVSLPPGLELYLSQLDLIIH QQVELLMILGTETS NKYEIKNSLGQRIYFAVEESICFNRTFCSTLRCTLRITDNSGREVITVNRPLRC NSCWPCYLQELEIQAPPGTIVGYVTQKWDPFLPKFTIQNANKEDILKIVGPCVTCGCFGDVDFEVKTIN EKLTIGKISKYWSGFVNDVFTNADNFGIHVPADLDVTVKAAMIGACFLDFMFFEHS LAGL
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	29.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_001078889</a>
Locus ID:	389158
UniProt ID:	<a href="#">A0PG75</a>



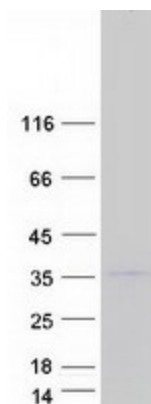
[View online »](#)

RefSeq Size: 1969

Cytogenetics: 3q24

RefSeq ORF: 813

### 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]).