

Product datasheet for TP320127

PLSCR5 (NM_001085420) Human Recombinant Protein

Product data:

| | |
|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human phospholipid scramblase family, member 5 (PLSCR5), 20 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | <p>>RC220127 representing NM_001085420</p> <p>Red=Cloning site Green=Tags(s)</p> <p>MASKDAQNQRRGLPGFLPGAPDPDQSLPASSNPGNQAWQLSLPLSSFLPTVSLPPGLELYLSQLDLIIH QQVELLGMI LGTETS NKYEIKNSLGQRIYFAVEESICFNRTFCSTLRCTLRITDNSGREVITVNRPLRC NSWCPCYLQELIQAPPGTIVGYVTQKWD PFLPKFTIQNANKEDILKIVGPCVTCGCFGDVDFEVKTIN EKLTI GKISKYWSGFVNDVFTNADNFGIHVPADLDVT VKAAMIGACFLDFMFFEHS LAGL</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p> |
| 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: | <u>NP_001078889</u> |
| Locus ID: | 389158 |
| UniProt ID: | <u>A0PG75</u> |

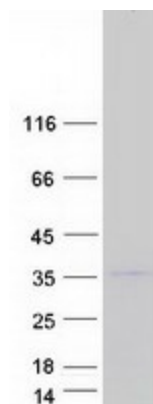

[View online »](#)

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]).