

Recombinant Human PLCZ1 Protein (Ser469-Thr572), N-GST tagged

Cat. No. PLCZ1-5267H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PLCZ1 (Ser469-Thr572) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser469-Thr572
Form	Lyophilized powder/frozen liquid
Molecular Mass	38.50 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [PLCZ1 phospholipase C, zeta 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [PLCZ1](#)

Synonyms PLCZ1; phospholipase C, zeta 1; 1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase zeta-1; NYD SP27; PLCzeta; PLC-zeta-1; phospholipase C-zeta-1; PI-phospholipase C zeta 1; testis-development protein NYD-SP27; testis-development related NYD-SP27; phosphoinositide phospholipase C-zeta-1; 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase zeta-1; NYD-SP27; MGC149685;

Gene ID [89869](#)

mRNA Refseq [NM_033123](#)

Protein Refseq [NP_149114](#)

MIM [608075](#)

UniProt ID [Q86YW0](#)

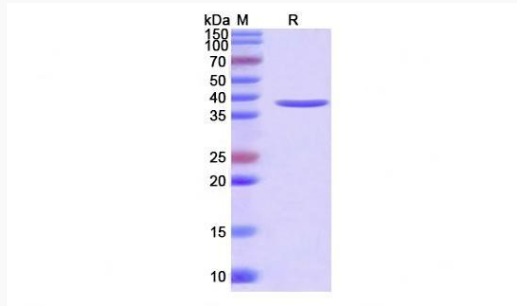
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SDS-PAGE



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