

Phosphatidylinositol-glycan-specific phospholipase D

Catalog No: #AP78970



Package Size: #AP78970-1 50ug #AP78970-2 100ug #AP78970-3 1mg

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Description

Product Name	Phosphatidylinositol-glycan-specific phospholipase D
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Bovine
Immunogen Description	Recombinant protein
Other Names	PIGPLD, Glycoprotein phospholipase D, Glycosyl-phosphatidylinositol-specific phospholipase D, GPI-PLD
Accession No.	P80109 Gene name: GPLD1
Uniprot	P80109
GeneID	287025;
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.) Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

This protein hydrolyzes the inositol phosphate linkage in proteins anchored by phosphatidylinositol glycans (GPI-anchor) thus releasing these proteins from the membrane.

References

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Note: This product is for in vitro research use only