

Regenerating islet-derived protein 3-alpha

Catalog No: #AP78815



Package Size: #AP78815-1 50ug #AP78815-2 100ug #AP78815-3 1mg

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Description

Product Name	Regenerating islet-derived protein 3-alpha
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant Protein
Other Names	HIP,PAP,PAP1,Hepatointestinal pancreatic protein,Human proislet peptide,Pancreatitis-associated protein 1,Regenerating islet-derived protein III-alpha,HIP/PAP,Reg III-alpha
Accession No.	Q06141Gene name:REG3A
Uniprot	Q06141
GeneID	5068;
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

Bactericidal C-type lectin which acts exclusively against Gram-positive bacteria and mediates bacterial killing by binding to surface-exposed carbohydrate moieties of peptidoglycan. Regulates keratinocyte proliferation and differentiation after skin injury via activation of EXTL3-PI3K-AKT signaling pathway.

References

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Note: This product is for in vitro research use only