Recombinant Human REG1A

Catalog No: #GP11936

Package Size: #GP11936-1 100ug



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Description

Product Name	Recombinant Human REG1A
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 23-166 amino acids of human REG1A
Target Name	regenerating family member 1 alpha
Other Names	P19; PSP; PTP; REG; ICRF; PSPS; PSPS1
Accession No.	Swissprot:P05451Gene Accession:BC005350
Uniprot	P05451
GeneID	5967;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is a type I subclass member of the Reg gene family. The Reg gene family is a multigene family grouped into four subclasses, types I, II, III and IV, based on the primary structures of the encoded proteins. This gene encodes a protein that is secreted by the exocrine pancreas. It is associated with islet cell regeneration and diabetogenesis and may be involved in pancreatic lithogenesis. Reg family members REG1B, REGL, PAP and this gene are tandemly clustered on chromosome 2p12 and may have arisen from the same ancestral gene by gene duplication.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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