Product Datasheet

Betatrophin

Catalog No: #AP78841



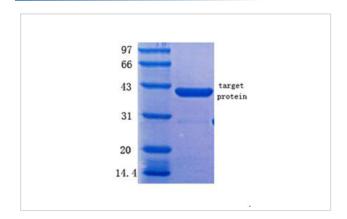
Package Size: #AP78841-1 50ug #AP78841-2 100ug #AP78841-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Betatrophin
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	22-198AA
Other Names	UNQ599/PRO1185,Angptl8,Angiopoietin-like protein 8,Lipasin
Accession No.	Q6UXH0Gene name:C19orf80
Uniprot	Q6UXH0
GeneID	55908;
Calculated MW	19.47
Tag Info	His
Formulation	50mM NaH2PO4, 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.

Images



Background

Hormone that specifically promotes pancreatic beta cell proliferation and beta cell mass expansion, thereby improving glucose tolerance. Promotes pancreatic beta cell proliferation without insulin resistance. Also acts as a blood lipid regulator by regulating serum triglyceride levels; possibly by promoting ANGPTL3 cleavage.

References

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Note: This product is for in vitro research use only