

Pancreatic beta cell growth factor (INGAP) Recombinant Protein | INGAP recombinant protein

Recombinant Mesocricetus auratus Pancreatic beta cell growth factor (INGAP)

CATALOG # AAA117770	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Pancreatic beta cell growth factor (INGAP); Recombinant Mesocricetus auratus Pancreatic beta cell growth factor (INGAP); INGAP recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	27-175aa; Full Length of Mature Protein
Sequence	EESQKKLPSS RITCPQGSVA YGSYCYSLIL IPQTWSNAEL SCQMHFSGHL AFLSTGEIT FVSSLVKNSL TAYQYIWIGL HDPSHGTLPN GSGWKWSSN VLTFYNWERN PSIAADRGYC AVLSQKSGFQ KWRDFNCENE LPYICKFKV
Species	Mesocricetus auratus (Golden hamster)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	528078398
NCBI GeneID	101829186
NCBI Accession #	NP_001268484.1
NCBI GenBank Nucleotide #	NM_001281555.1
UniProt Accession #	Q92778; P70109; Q9QYF7
Molecular Weight	19,940 Da
NCBI Official Full Name	pancreatic beta cell growth factor
NCBI Official Symbol	LOC101829186
NCBI Official Synonym Symbols	INGAP
NCBI Protein Information	pancreatic beta cell growth factor; pancreatic beta cell growth factor-like
UniProt Protein Name	Pancreatic beta cell growth factor
UniProt Gene Name	INGAP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.