

Recombinant Full Length Human INHBE Protein, GST-tagged

Cat. No. INHBE-5892HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human INHBE full-length ORF (AAH05161, 21 a.a. - 350 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	21-350 amino acids
Description	INHBE is a member of the activin beta family (see INHBA; MIM 147290) that plays a role in pancreatic exocrine cell growth and proliferation (Hashimoto et al., 2006 [PubMed 16426570]).[supplied by OMIM
Molecular Mass	62.04 kDa
AA Sequence	GTGSVCPCGGSKLAPQAERALVLELAKQQILDGLHLTSRPRITHPPPQAALTRALR RLQPGSVAPGNGEVISFATVTDSTSAYSSLLTFHLSTPRSHHLYHARLWLHVLPTL PGTLCLRIFRWGPRRRRQGSRTLLAEHHITNLGWHTLTLPSSGLRGEKSGVLKLQLD CRPLEGNSTVTGQPRRLD TAGHQQPFL ELKIRANEPGAGRARRRTP TCEPATPLC CRRDHYVDFQELGWRDWILQPEGYQLNYCSGQC PPHLAGSPGIAASFHSAVFSLLK ANNPWPASTSCCVPTARRPLSLLYLDHNGNVVKTDVPDMVVEACGCS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	INHBE inhibin, beta E [Homo sapiens]
Official Symbol	INHBE
Synonyms	INHBE; inhibin, beta E; inhibin beta E chain; activin; MGC4638; activin beta E; activin beta-E chain;
Gene ID	83729
mRNA Refseq	NM_031479
Protein Refseq	NP_113667
MIM	612031
UniProt ID	P58166

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