

Recombinant Human INHBE Protein, Fc-tagged

Cat. No. INHBE-458H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human INHBE Protein(NP_113667.1)(Thr237-Ser350) is expressed in HEK293, fused with hFc tag at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	237-350 aa
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	39.39 kDa
Endotoxin	< 0.1 EU/µg of the protein by LAL method.
Purity	≥ 90 % as determined by SDS-PAGE.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

minimize free-thaw cycles.

GENE INFORMATION

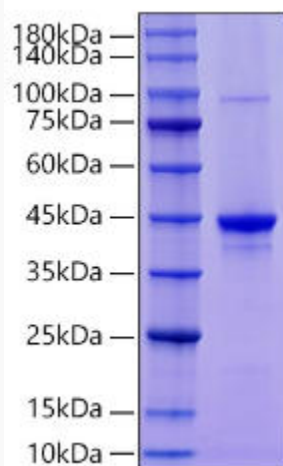
Gene Name	INHBE inhibin, beta E [Homo sapiens]
Official Symbol	INHBE
Synonyms	INHBE; inhibin, beta E; inhibin beta E chain; activin; MGC4638; activin beta E; activin beta-E chain;
Gene ID	83729
mRNA Refseq	NM_031479
Protein Refseq	NP_113667
MIM	612031
UniProt ID	P58166

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SDS-PAGE



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