

Recombinant Horse INHBA protein, His-tagged

Cat. No. INHBA-7802H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Horse INHBA aa. (Leu312~Ser426 (Accession # P55102)) fused with N-terminal His tag was produced in E. coli cells.
Species	Horse
Source	E.coli
ProteinLength	Leu312~Ser426
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 14.4kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.8.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 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

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	INHBA inhibin beta A subunit [<i>Equus caballus</i> (horse)]
Official Symbol	INHBA
Synonyms	INHBA; inhibin beta A chain; activin beta-A chain; inhibin, beta A
Gene ID	100034076
mRNA Refseq	NM_001081909.1
Protein Refseq	NP_001075378.1
UniProt ID	P55102

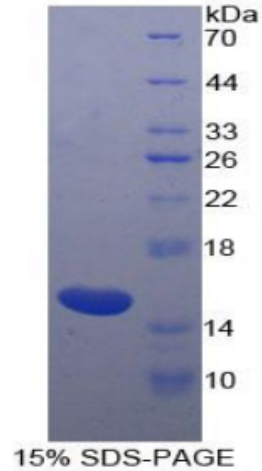
 Tel: 1-631-559-9269 1-516-512-3133

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

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



SDS-PAGE



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