

Recombinant Full Length Human INHA Protein, GST-tagged

Cat. No. INHA-561HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human INHA(1 a.a. - 366 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	366 amino acids
Description	This gene encodes the alpha subunit of inhibins A and B protein complexes. These complexes negatively regulate follicle stimulating hormone secretion from the pituitary gland. Inhibins have also been implicated in regulating numerous cellular processes including cell proliferation, apoptosis, immune response and hormone secretion.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	66 kDa
AA Sequence	MVLHLLLFL LTPQGGHSCQ GLELARELV AKVRALFLDA LGPPAVTREG GDPGVRRLLPR RHALGGFTHR GSEPEEEEDV SQAILFPATD ASCEDKSAAR GLAQEAEEGL FRYMFRPSQH TRSRQVTSQA LWFHTGLDRQ GTAASNSSEP LLGLLALSPG GPVAVPMSLG HAPPHWAVLH LATSALSLLT HPVLVLLLRC PLCTCSARPE ATPFLVAHTR TRPPSGGERA RRSTPLMSWP WSPSALRLQ RPPEEPAAHA NCHRVALNIS FQELGWERWI VYPPSFIFHY CHGGCGLHIP PNLSLPVPGA PPTPAQPYSL LPGAQPCCAA LPGTMRPLHV RTTSDGGYSF

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KYETVPNLLT QHCACI

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
Antibody Production; Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name

INH1A inhibin, alpha [Homo sapiens]

Official Symbol

INH1A

Synonyms

inhibin alpha chain; A-inhibin subunit

Gene ID

3623

mRNA Refseq

NM_002191

Protein Refseq

NP_002182

MIM

147380

UniProt ID

P05111

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