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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FST (Human) Recombinant Protein

Catalog Number: P8652

Regulation Status: For research use only (RUO)

Product Description: Human FST partial recombinant protein with His tag in C-terminus expressed in Baculovirus.

Sequence:

MGNCWLRQAKNGRCQVLYKTELSKEECCSTGRLSTS
WTEEDVNDNTLFKWMIFNGGAPNCIPCKETCENVDC
GPGKKCRMNKKNKPRVCAPDCSNITWKGPVCGLDG
KTYRNECALLKARCKEQPELEVQYQGRCKKTCRDVF
CPGSSSTCVVDQTNNAYCVTCNRICPEPASSEQYLCGN
DGVTYSSACHLRKATCLLGRSIGLAYEGKCIKAKSCED
IQCTGGKKCLWDFKVGRGRCSLDELCPDSKSDEPV
CASDNATYASECAMKEAACSSGVLLEVKHSGSCNHH
HHHH

Host: Viruses

Theoretical MW (kDa): 32.5

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: Baculovirus expression system

Purification: chromatographic

Purity: > 90% as determined by SDS-PAGE.

Storage Buffer: Solution (0.25 mg/mL) containing 1X
PBS, pH 7.4, 10% glycerol.

Storage Instruction: Store at 4°C for 2-4 weeks and
should be stored at -20°C to -80°C. For long term
storage it is recommended to add a carrier protein (0.1%
HSA or BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 10468

Gene Symbol: FST

Gene Alias: FS

Gene Summary: Follistatin is a single-chain gonadal protein that specifically inhibits follicle-stimulating hormone release. The single FST gene encodes two isoforms, FST317 and FST344 containing 317 and 344 amino acids respectively, resulting from alternative splicing of the precursor mRNA. In a study in which 37 candidate genes were tested for linkage and association with polycystic ovary syndrome (PCOS) or hyperandrogenemia in 150 families, evidence was found for linkage between PCOS and follistatin. [provided by RefSeq]