

RPPB0264

Product Information Protein Information

Product SKU:

RPPB0264

Accession:

P19883

Host:

E. coli.

Protein description:

FST His Protein is 36.0 kDa protein containing 325 amino acid residues of the FST His and the 10 aa N-Terminal His-tag.

Synonyms:

FST, FS, Activin-binding protein.

Formulation:

FST His Tag was filtered (0.4µm) and lyophilized from 0.5mg/ml supplied in 20mM TRIS and 20mM NaCl, pH 7.5.

Solubility:

It is recommended to add deionized water to prepare a working stock solution of approximately 0.5mg/ml and let the lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it on cell culture.

Stability:

Store lyophilized FST His at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted FST His can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

Amino Acid Sequence:

MKHHHHHHAS GNCWLRQAKN GRCQVLYKTE LSKECCSTG RLSTSWTEED VNDNTLFKWM IFNGGAPNCI
PCKETCENV D CGPGKKCRMN KKNKPRCVA PDCSNITWKG PVCGLDGKTY RNECALLKAR CKEQPELEVQ
YQGRCKKTCR DVFCPGSSTC VVDQTNNAYC VTCNRICPEP ASSEQYLCGN DGVTYSSACH LRKATCLLGR
SIGLAYEGKC IKAKSCEDIQ CTGGKKCLWD FKVGRGRCSL CDELCPDSKS DEPVCASDNA TYASECAMKE
AACSSGVLE VKHSGSCNSI SEDTEEEED EDQDYSFPIS SILEW.