



Follistatin Like 1, human recombinant (rhuFRP)

Catalog No: 99955
Lot No: XXXXX
Source: *E. coli*
Synonyms: Follistatin-related protein 1, Follistatin-like protein 1, FSTL1, FRP, Follistatin Like 1, FSL1

Description

FSTL1 Human Recombinant, produced in *E. coli*, is a single polypeptide chain containing 309 amino acids (21-308 aa). It has a molecular mass of 34.9 kDa. FSTL1 is fused to a 21 amino acid His-tag at the N-terminus and is purified by proprietary chromatographic techniques.

Physical Appearance

Sterile filtered, colorless solution.

Formulation

The FSTL1 solution (0.5 mg/ml) contains 20 mM Tris-HCl buffer (pH 8.0), 0.15 M NaCl, 20% glycerol and 1 mM DTT.

Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store frozen at -20°C for longer periods of time. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Purity

Greater than 95% as determined by SDS-PAGE.

Usage

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