Recombinant Human Follistatin-like protein 1/FSTL1 Protein



RPCB2012

Product Information

Product SKU: RPCB2012 **Gene ID**: 11167 **Size**: 10μg

Tag: C-6*His **Reactivity**: Human

Additional Information

Expression Host: - Swissprot: Q12841-1

Purity: PBS

Protein Information

Background: Follistatin-like 1 (FSTL1), a secreted glycoprotein, has been shown to participate in

regulating developmental processes and to be involved in states of disease and

injury. Recent findings on FSTL1 in both acute coronary syndrome and heart failure

emphasize its potential as a target for cardiac regenerative therapy.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human

Follistatin-like protein 1/FSTL1 Protein, tested reactivity in HEK293 cells and has been

validated in SDS-PAGE.100% guaranteed.

Endotoxin: $< 0.01 \text{ EU/}\mu\text{g}$

Formulation: Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is

added as protectant before lyophilization.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt. After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.