# **Recombinant Human R-spondin-3/RSPO3 Protein**



## **RPCB0519**

### **Product Information**

**Product SKU**: RPCB0519 **Gene ID**: 84870 **Size**: 10μg

Tag: C-Fc&His Reactivity: Human

#### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: Q9BXY4

**Purity**: > 95% by SDS-PAGE.

### **Protein Information**

**Background**: This protein belongs to the R-spondin family. The encoded protein plays a role in the

regulation of Wnt (wingless-type MMTV integration site family)/beta-catenin and

Wnt/planar cell polarity (PCP) signaling pathways, which are involved in development,

cell growth and disease pathogenesis. Genome-wide association studies suggest a

correlation of this gene with bone mineral density and risk of fracture. This gene may

be involved in tumor development.

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

spondin-3/RSPO3 Protein, tested reactivity in HEK293 cells and has been validated

in SDS-PAGE.100% guaranteed.

**Endotoxin**:  $< 1 \text{ EU/}\mu\text{g}$  of the protein by LAL method.

Formulation: Lyophilized from a 0.2 μm filtered solution of 20 mM PB, 150 mM NaCl, pH7.2.Contact

us for customized product form or formulation.

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.