

Recombinant Mouse Rspo1, His tagged

Cat. No. Rspo1-4024M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Rspo1 (NP_619624.2) full length (Met 1-Gln 265), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Mouse
Source	Human Cells
ProteinLength	1-265 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The secreted recombinant mouse RSPO1 comprises 256 amino acids with a predicted molecular mass of 28.5 kDa. As a result of glycosylation, the apparent molecular mass of the protein is approximately 43 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Full Length

Full L.

GENE INFORMATION

Gene Name [Rspo1 R-spondin homolog \(Xenopus laevis\) \[Mus musculus \]](#)**Official Symbol** [Rspo1](#)**Gene ID** [192199](#)**mRNA Refseq** [NM_138683](#)**Protein Refseq** [NP_619624](#) Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA