

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.

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Full Length	Full L.
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GENE INFORMATION


Gene Name	Rspo1 R-spondin homolog (Xenopus laevis) [Mus musculus]
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Official Symbol	Rspo1
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Gene ID	192199
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mRNA Refseq	NM_138683
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Protein Refseq	NP_619624
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