

Recombinant Human RSPO2 protein(22-205aa), His-tagged

Cat. No. RSPO2-2214H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RSPO2 protein(Q6UXX9)(22-205aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	22-205aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	22.8 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

QGNRWRRSKRASYVSNPICKGCLSCSKDNGCSRCQQKLFFFLRREGMRQYGECL
HSCPSGYYGHRAPDMNRCARCRIENCDSCFSKDFCTKCKVGFYLHRGRCFDECPD
GFAPLEETMECVEGCEVGHWSEWGTCSRNNRTC GFK WGLETRTRQIVKKPVKDTI
LCPTIAESRRCKMTMRHCPG

GENE INFORMATION

Gene Name [RSPO2 R-spondin 2 \[Homo sapiens \]](#)

Official Symbol [RSPO2](#)

Synonyms RSPO2; R-spondin 2; R spondin 2 homolog (Xenopus laevis); R-spondin-2; MGC35555; R-spondin 2 homolog; roof plate-specific spondin-2; CRISTIN2; MGC43342;

Gene ID [340419](#)

mRNA Refseq [NM_178565](#)

Protein Refseq [NP_848660](#)

MIM [610575](#)

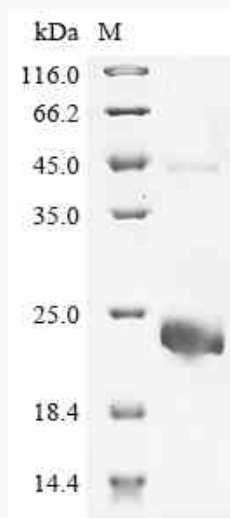
UniProt ID [Q6UXX9](#)

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SDS-PAGE



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