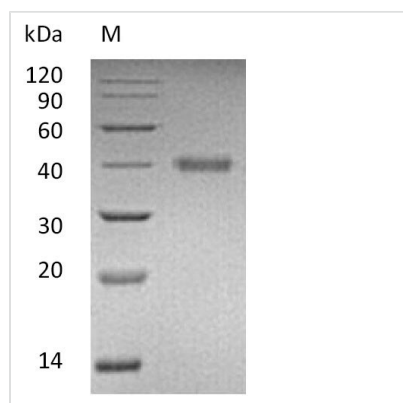




Recombinant Human R-spondin-1 (RSPO1), partial (Active)

Product Code	CSB-AP005721HU
Uniprot No.	Q2MKA7
Storage Buffer	Lyophilized from a 0.2 μm filtered 1xPBS, pH 7.4
Product Type	Others
Immunogen Species	Homo sapiens (Human)
Biological Activity	The ED50 as determined by its ability to induce Topflash reporter activity in HEK293T human embryonic kidney cells is 1-10ng/ml.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	SRGIKGKRQRRISAEGSQACAKGCELCSEVNGCLKCSPKLFILLERNDIRQVG VCLPSCPPGYFDARNPDMNKCICKIEHCEACFSHNFCTKCKEGLYLHKGRCY PACPEGSSAANGTMECSSPAQCEMSEWSPWGPCSKKQQLCGFRRGSEERT RRVLHAPVGDHAACSDTKETRRCTVRRVPCPEGQKRRKGGQGRRENANRNL ARKESKEAGAGSRRRKGQQQQQQGTVGPLTSAGPA
Research Area	Developmental Biology
Source	Mammalian cell
Gene Names	RSPO1
Expression Region	21-263aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	27.8 kDa
Protein Description	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Endotoxin Less than 0.01 EU/μg as determined by LAL method.