

Product Datasheet

Human RSP01 protein (orb594926)

Description	Recombinant Human R-spondin-1(RSP01),partial (Active)
Endotoxins	Less than 1.0 EU/μg as determined by LAL method.
Preservatives	Lyophilized from a 0.2 μm filtered 1xPBS, pH 7.4
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	C-terminal 6xHis-tagged
Note	For research use only
Application notes	Partial
Protein Sequence	SRGIKGRQRRISAEGSQACAKGCELCSEVNGCLKCSPKLFILLERNDIRQVGVC LPSCPPGYFDARNPDMNKCICKIEHCEACFSHNFCTKCKEGLYLHKGRCPAC EGSSAANGTMECSSPAQCEMSEWSPWGPCSKKQQLCGFRRGSEERTRRVLHA PVGDAACSDTKETRRTVRRVPCPEGQKRRKGGQGRRENANRNLARKESKE AGAGSRRRKGQQQQQGGTVGPLTSAGPA
Purity	Greater than 95% as determined by SDS-PAGE.
Source	Mammalian cell
MW	27.8 kDa
Uniprot ID	Q2MKA7
Expiration Date	6 months from date of receipt.