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Product Datasheet

RH R-SPONDIN-1 SHD-100-208-100UG

Article Name	RH R-SPONDIN-1
Biozol Catalog Number	SHD-100-208-100UG
Supplier Catalog Number	100-208-100UG
Alternative Catalog Number	SHD-100-208-100UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	R-Spondin-1 (RSPO-1) is a secreted growth factor that stabilizes beta-catenin and enhances WNT signaling. RSPO-1 is expressed in many tissues and regulates female sex determination, XX gonad development, oocyte differentiation, and hematopoietic stem...
Molecular Weight	26.8
UniProt	Q2MKA7
Buffer	Phosphate Buffered Saline (PBS)
Source	CHO cells
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	SRGIKGKRQR RISAEGSQAC AKGCELCSEV NGCLKCSPKL FILLERNDIR QVGVCLPSCP PGYFDARNPD MNKCIKCKIE HCEACFSHNF CTKCKEGLYL HKGRGCYPACP EGSSAANGTM ECSSPAQCEM SEWSPWGPCS KKQQLCGFRR GSEERTRRVL HAPVGDHAAC SDTKETRRCT VRRVPCPEGQ KRRKGGQGRR ENANRNLARK ESKEAGAGSR RRKGQQQQQQ Q
Application Notes	Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.