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## Product Datasheet

### RSPO1/R-spondin-1, Mouse (CHO, His) MCE-HY-P76012

|                            |   |
|----------------------------|---|
| Article Name               | RSPO1/R-spondin-1, Mouse (CHO, His)   |
| Biozol Catalog Number      | MCE-HY-P76012   |
| Supplier Catalog Number    | HY-P76012   |
| Alternative Catalog Number | MCE-HY-P76012-20UG,MCE-HY-P76012-2UG,MCE-HY-P76012-50UG,MCE-HY-P76012-5UG,MCE-HY-P76012-100UG,MCE-HY-P76012-10UG  |
| Manufacturer               | MedchemExpress  |
| Category                   | Proteine/Peptide  |
| Product Description        | RSPO1 activates the canonical Wnt signaling pathway by binding to the LGR4-6 receptor, triggering an increase in target gene expression. It inhibits ZNRF3, regulates the Wnt signaling pathway, and negatively regulates the TGF-beta pathway. RSPO1/R-sp... |
| Molecular Weight           | Approximately 44 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.  |
| Purity                     | 98  |
| Formula                    | 192199(Gene_ID)Q9Z132/NP_619624.2 (S21-Q265)(Accession)   |
| Application Notes          | MCE Product type: Recombinant Proteins  |