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## Product Datasheet

### **MRJP1, Recombinant, Apis Mellifera, aa20-432, His-Tag (Major Royal Jelly Protein 1)** **USB-374264**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MRJP1, Recombinant, Apis Mellifera, aa20-432, His-Tag (Major Royal Jelly Protein 1)                                                                                                                                                                           |
| Artikelnummer            | USB-374264                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 374264                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-374264-20,USB-374264-100                                                                                                                                                                                                                                  |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Major royal jelly protein 1: induces the differentiation of honeybee larvae into queens through an Egfr-mediated signaling pathway. Promotes body size increase by activating p70 S6 kinase, stimulates ovary development by augmenting the titer of vitel... |
| Molekulargewicht         | 48.9                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">O18330</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.                                                                                            |