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Product Datasheet

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

Article Name	MRJP1, Recombinant, Apis Mellifera, aa20-432, His-Tag (Major Royal Jelly Protein 1)
Biozol Catalog Number	USB-374264
Supplier Catalog Number	374264
Alternative Catalog Number	USB-374264-20,USB-374264-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	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...
Molecular Weight	48.9
UniProt	O18330
Purity	90% (SDS-PAGE)
Form	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.