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Product Datasheet

PTTH, Recombinant, Bombyx mori, aa116-224, His-Tag (Prothoracicotropic Hormone) USB-374942

Article Name	PTTH, Recombinant, Bombyx mori, aa116-224, His-Tag (Prothoracicotropic Hormone)
Biozol Catalog Number	USB-374942
Supplier Catalog Number	374942
Alternative Catalog Number	USB-374942-20,USB-374942-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	PTTH is a brain secretory polypeptide of insects which stimulates the prothoracic glands to produce and release ecdysone, the steroid essential to insect development. Peptides P2K and P6K are presumed to be cleaved post-translationally and may play s...
Molecular Weight	16.7
UniProt	P17219
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.