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## Product Datasheet

### Somatotropin, Active, Recombinant, Human, His-Tag, Myc-Tag, aa27-217 (GH1) USB-587038

Article Name	Somatotropin, Active, Recombinant, Human, His-Tag, Myc-Tag, aa27-217 (GH1)
Biozol Catalog Number	USB-587038
Supplier Catalog Number	587038
Alternative Catalog Number	USB-587038-20,USB-587038-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Plays an important role in growth control. Its major role in stimulating body growth is to stimulate the liver and other tissues to secrete IGF-1. It stimulates both the differentiation and proliferation of myoblasts. It also stimulates amino acid up...
Molecular Weight	27.2
UniProt	<a href="#">P01241</a>
Purity	90% (SDS-PAGE) Endotoxin: 1EU/ug
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, pH 8.0, 0.5M sodium chloride, 6% Trehalose. Reconstitute with sterile ddH2O, 0.1% BSA to a concentration of 0.1-1mg/ml.