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## Product Datasheet

### 60kD Chaperonin, Recombinant, *Lactobacillus reuteri*, aa1-542, His-Tag USB-583448

Article Name	60kD Chaperonin, Recombinant, <i>Lactobacillus reuteri</i> , aa1-542, His-Tag
Biozol Catalog Number	USB-583448
Supplier Catalog Number	583448
Alternative Catalog Number	USB-583448-20,USB-583448-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Together with its co-chaperonin GroES, plays an essential role in assisting protein folding. The GroEL-GroES system forms a nano-cage that allows encapsulation of the non-native substrate proteins and provides a physical environment optimized to prom...
Molecular Weight	59.1
UniProt	<a href="#">A5VIE9</a>
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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.