

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Alpha-Defensin 1, Recombinant, Mouse, aa59-93, His-GST-Tag (Defa1) USB-517799**

Article Name	Alpha-Defensin 1, Recombinant, Mouse, aa59-93, His-GST-Tag (Defa1)
Biozol Catalog Number	USB-517799
Supplier Catalog Number	517799
Alternative Catalog Number	USB-517799-20,USB-517799-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Probably contributes to the antimicrobial barrier function of the small bowel mucosa. Has antibacterial activity against attenuated mutants of <i>S.typhimurium</i> . Source: Recombinant protein corresponding to aa59-93 of mouse Alpha-Defensin 1, fused to 6xH...
Molecular Weight	34.1
UniProt	<a href="#">P11477</a>
Purity	85% (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.