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## Product Datasheet

### **S100-A8, Recombinant, Mouse, aa2-89, His-Tag (Protein S100a8) USB-375175**

Article Name	S100-A8, Recombinant, Mouse, aa2-89, His-Tag (Protein S100a8)
Biozol Catalog Number	USB-375175
Supplier Catalog Number	375175
Alternative Catalog Number	USB-375175-20,USB-375175-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	S100A8 is a calcium- and zinc-binding protein which plays a prominent role in the regulation of inflammatory processes and immune response. It can induce neutrophil chemotaxis and adhesion. Predominantly found as calprotectin (S100A8/A9) which has a ...
Molecular Weight	12.2
UniProt	<a href="#">P27005</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.