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## Product Datasheet

### Calreticulin, Recombinant, Mouse, aa18-416, His-Tag USB-372549

Article Name	Calreticulin, Recombinant, Mouse, aa18-416, His-Tag
Biozol Catalog Number	USB-372549
Supplier Catalog Number	372549
Alternative Catalog Number	USB-372549-20, USB-372549-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Calcium-binding chaperone that promotes folding, oligomeric assembly and quality control in the endoplasmic reticulum (ER) via the calreticulin/calnexin cycle. This lectin interacts transiently with almost all of the monoglucosylated glycoproteins th...
Molecular Weight	48.3
UniProt	<a href="#">P14211</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 ddH2O to a concentration of 0.1-1mg/ml.