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## Product Datasheet

### Calreticulin, Recombinant, Human, aa18-417, His-Tag (CALR) USB-405886

Article Name	Calreticulin, Recombinant, Human, aa18-417, His-Tag (CALR)
Biozol Catalog Number	USB-405886
Supplier Catalog Number	405886
Alternative Catalog Number	USB-405886-20,USB-405886-100,USB-405886-1
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	50.6
UniProt	<a href="#">P27797</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.