

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

Product Datasheet

ERP44, Recombinant, Human, aa30-406, His-SUMO-Tag (Endoplasmic Reticulum Resident Protein 44) USB-373219

Article Name	ERP44, Recombinant, Human, aa30-406, His-SUMO-Tag (Endoplasmic Reticulum Resident Protein 44)
Biozol Catalog Number	USB-373219
Supplier Catalog Number	373219
Alternative Catalog Number	USB-373219-20,USB-373219-100,USB-373219-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Mediates thiol-dependent retention in the early secretory pathway, forming mixed disulfides with substrate proteins through its conserved CRFS motif. Inhibits the calcium channel activity of ITPR1. May have a role in the control of oxidative protein ...
Molecular Weight	59.7
UniProt	Q9BS26
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.