

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

## Product Datasheet

### Iron-sulfur Cluster Assembly Enzyme ISCU, Mitochondrial, Recombinant, Human, aa35-167, His-Tag, Myc-Tag USB-585084

Article Name	Iron-sulfur Cluster Assembly Enzyme ISCU, Mitochondrial, Recombinant, Human, aa35-167, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585084
Supplier Catalog Number	585084
Alternative Catalog Number	USB-585084-20,USB-585084-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Scaffold protein for the de novo synthesis of iron-sulfur (Fe-S) clusters within mitochondria, which is required for maturation of both mitochondrial and cytoplasmic [2Fe-2S] and [4Fe-4S] proteins. Source: Recombinant protein corresponding to aa35-16...
Molecular Weight	18.3
UniProt	<a href="#">Q9H1K1</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.