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Product Datasheet

Large Neutral Amino Acids Transporter Small Subunit 1, Recombinant, Human, aa16-50, His-SUMO-Tag, Myc-Tag USB-585158

Article Name	Large Neutral Amino Acids Transporter Small Subunit 1, Recombinant, Human, aa16-50, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-585158
Supplier Catalog Number	585158
Alternative Catalog Number	USB-585158-20,USB-585158-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The heterodimer with SLC3A2 functions as sodium-independent, high-affinity transporter that mediates uptake of large neutral amino acids such as phenylalanine, tyrosine, L-DOPA, leucine, histidine, methionine and tryptophan. Functions as an amino aci...
Molecular Weight	18
UniProt	Q01650
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 ddH ₂ O to a concentration of 0.1-1mg/ml.