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Product Datasheet

Excitatory Amino Acid Transporter 1, Recombinant, Human, aa146-236, His-KSI-Tag USB-584473

Article Name	Excitatory Amino Acid Transporter 1, Recombinant, Human, aa146-236, His-KSI-Tag
Biozol Catalog Number	USB-584473
Supplier Catalog Number	584473
Alternative Catalog Number	USB-584473-20,USB-584473-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Sodium-dependent, high-affinity amino acid transporter that mediates the uptake of L-glutamate and also L-aspartate and D-aspartate. Functions as a symporter that transports one amino acid molecule together with two or three Na(+) ions and one proton...
Molecular Weight	25.5
UniProt	P43003
Purity	85% (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.