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Product Datasheet

Importin Subunit Alpha-5, Recombinant, Human, aa8-538, His-Tag USB-584941

Article Name	Importin Subunit Alpha-5, Recombinant, Human, aa8-538, His-Tag
Biozol Catalog Number	USB-584941
Supplier Catalog Number	584941
Alternative Catalog Number	USB-584941-20,USB-584941-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Functions in nuclear protein import as an adapter protein for nuclear receptor KPNB1. Binds specifically and directly to substrates containing either a simple or bipartite NLS motif. Docking of the importin/substrate complex to the nuclear pore compl...
Molecular Weight	63.5
UniProt	P52294
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.