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Product Datasheet

BPHL, Recombinant, Human, aa38-291, His-Tag, MYC-Tag (Valacyclovir Hydrolase) USB-372481

Article Name	BPHL, Recombinant, Human, aa38-291, His-Tag, MYC-Tag (Valacyclovir Hydrolase)
Biozol Catalog Number	USB-372481
Supplier Catalog Number	372481
Alternative Catalog Number	USB-372481-20,USB-372481-100,USB-372481-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Serine hydrolase that catalyzes the hydrolytic activation of amino acid ester prodrugs of nucleoside analogs such as valacyclovir and valganciclovir. Activates valacyclovir to acyclovir. May play a role in detoxification processes. It is a specific a...
Molecular Weight	35.8
UniProt	Q86WA6
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.