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Product Datasheet

PIK3R5, Recombinant, Human, aa1-494, His-SUMO-Tag (Phosphoinositide 3-kinase Regulatory Subunit 5) USB-374710

Article Name	PIK3R5, Recombinant, Human, aa1-494, His-SUMO-Tag (Phosphoinositide 3-kinase Regulatory Subunit 5)
Biozol Catalog Number	USB-374710
Supplier Catalog Number	374710
Alternative Catalog Number	USB-374710-20,USB-374710-100,USB-374710-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Regulatory subunit of the PI3K gamma complex. Required for recruitment of the catalytic subunit to the plasma membrane via interaction with beta-gamma G protein dimers. Required for G protein-mediated activation of PIK3CG. Source: Recombinant protein...
Molecular Weight	70.9
UniProt	Q8WYR1
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.