

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Actin-related Protein 3, Recombinant, Human, aa2-418, His-Tag, Myc-Tag USB-583499

Article Name	Actin-related Protein 3, Recombinant, Human, aa2-418, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583499
Supplier Catalog Number	583499
Alternative Catalog Number	USB-583499-20,USB-583499-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	ATP-binding component of the Arp2/3 complex, a multiprotein complex that mediates actin polymerization upon stimulation by nucleation-promoting factor (NPF). The Arp2/3 complex mediates the formation of branched actin networks in the cytoplasm, provi...
Molecular Weight	51.1
UniProt	P61158
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.