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## Product Datasheet

### Rheb, Recombinant, Human (Ras Homolog Enriched in Brain) USB-R1996-74

Article Name	Rheb, Recombinant, Human (Ras Homolog Enriched in Brain)
Biozol Catalog Number	USB-R1996-74
Supplier Catalog Number	R1996-74
Alternative Catalog Number	USB-R1996-74-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	stimulates the phosphorylation of S6K1 and EIF4EBP1 through activation of mTORC1 signaling. Activates the protein kinase activity of mTORC1. Has low intrinsic GTPase activity. Human Rheb (GenBank Accession No. NM_005614), full length with N-terminal H...
Molecular Weight	23
NCBI	<a href="#">005614</a>
UniProt	<a href="#">Q15382</a>
Purity	Highly Purified (~90%)
Form	Supplied as a liquid in 25mM Tris-HCl, pH 8.0, 100mM sodium chloride, 0.05% Tween 20, 3mM DTT, 50% glycerol.