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Product Datasheet

Akt1, active, Recombinant, Human (Rac PKa, PKBa) USB-A1125-05N

Article Name	Akt1, active, Recombinant, Human (Rac PKa, PKBa)
Biozol Catalog Number	USB-A1125-05N
Supplier Catalog Number	A1125-05N
Alternative Catalog Number	USB-A1125-05N-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Akt1, also known as PKBa, is a serine/threonine kinase that belongs to the Akt family. Akt1 is activated in cells in response to diverse stimuli such as hormones, growth factors and extracellular matrix components and is involved in glucose metabolis...
Molecular Weight	85
NCBI	005163
UniProt	P31749
Purity	70%, by SDS-PAGE under reducing conditions and visualized by Colloidal Coomassie Blue stain at 5ug per lane.
Form	Supplied as a liquid in 50mM Tris-HCl, pH 7.5, 150mM NaCl, 0.25mM DTT, 10mM glutathione, 0.1mM EDTA, 0.1mM PMSF, 25% glycerol.