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## Product Datasheet

### **Akt1, unactivated, Recombinant, Human, His-Tag (v-akt Mouse Thymoma Viral Oncogene Homolog 1, C-AKT, PKB, PRKBA, Protein kinase B, RAC, RAC-ALPHA, RAC-alpha serine/threonine-protein kinase, RAC-PK-alpha) USB-A1125-08**

Artikelname	Akt1, unactivated, Recombinant, Human, His-Tag (v-akt Mouse Thymoma Viral Oncogene Homolog 1, C-AKT, PKB, PRKBA, Protein kinase B, RAC, RAC-ALPHA, RAC-alpha serine/threonine-protein kinase, RAC-PK-alpha)
Artikelnummer	USB-A1125-08
Hersteller Artikelnummer	A1125-08
Alternativnummer	USB-A1125-08-50
Hersteller	US Biological
Kategorie	Molekularbiologie
Produktbeschreibung	The serine/threonine kinase Akt1 has also been described as Rac-PK $\alpha$ or PKB $\alpha$ . Rac protein kinase family members feature a pleckstrin homology (PH) domain at the amino terminus and a protein-serine/threonine kinase catalytic domain at the carboxy termi...
Molekulargewicht	59
NCBI	<a href="#">001014431</a>
UniProt	<a href="#">P31749</a>
Reinheit	67.7% (SDS-PAGE and Coomassie blue staining). Purified using Ni <sup>2+</sup> /NTA-agarose.

Formulierung

Supplied as a liquid in 50mM Tris/HCl, pH 7.5, 150mM sodium chloride, 0.1mM EGTA, 0.03% Brij-35, 0.2mM PMSF, 1mM benzamide, 0.1% 2-mercaptoethanol, 50% glycerol.