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## **Product Datasheet**

## Human Akt1 Protein, His, Strep II Tag, Unconjugated ABS-AK1-H5283-25UG

Article Name	Human Akt1 Protein, His, Strep II Tag, Unconjugated
Biozol Catalog Number	ABS-AK1-H5283-25UG
Supplier Catalog Number	AK1-H5283-25ug
Alternative Catalog Number	ABS-AK1-H5283-25UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	RACalpha serine/threonineprotein kinase (AKT1) is also known PKB, Protein kinase B alpha, PKB alpha, Protooncogene cAkt and RACPKalpha, which belongs to the protein kinase superfamily, AGC Ser/Thr protein kinase family and RAC subfamily and is expres
Molecular Weight	59.5 kDa
Tag	C-6*His & amp; C-Twin-Strep
NCBI	00479
UniProt	P31749
Buffer	20 mM Tris, 150 mM NaCl, pH8.0
Source	Human Akt1, His, Strep II Tag (AK1-H5283) is expressed from human 293 cells (HEK293). It contains AA Met 1 - Ala 480 (Accession AAH00479).

Expression System	HEK293
Purity	92%
Form	Powder
Target	Akt1