

Recombinant Human AKT3 Protein (Met1-Lys143), N-His-tagged

Cat. No. AKT3-0362H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human AKT3 (Met1-Lys143) was fused with the N-terminal His tag and was expressed in E. coli.
Species	Human
Source	E.coli
Protein Length	Met1-Lys143
Form	Lyophilized powder/frozen liquid
Molecular Mass	16.98 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name AKT3 v-akt murine thymoma viral oncogene homolog 3 (protein kinase B, gamma) [Homo sapiens (human)]

Official Symbol AKT3

Synonyms AKT3; v-akt murine thymoma viral oncogene homolog 3 (protein kinase B, gamma); RAC-gamma serine/threonine-protein kinase; PKBG; PRKBG; RAC gamma; PKB gamma; RAC-gamma serine/threonine protein kinase; STK-2; PKB-GAMMA; RAC-gamma; RAC-PK-gamma; DKFZp434N0250;

Gene ID 10000

mRNA Refseq NM_001206729

Protein Refseq NP_001193658

MIM 611223

UniProt ID Q9Y243

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