## **Datasheet**

Version: 1.0.0 Revision date: 03 Dec 2024



## Mouse RAC-Gamma Serine/threonine-Protein Kinase (AKT3) Protein (Active)

Catalogue No.:abx693695

Mouse AKT3 Protein is a recombinant protein from Mouse produced in Baculovirus-Insect Cells. A DNA sequence encoding the AKT3 (Q9WUA6-1) (Ala106-Glu479) was expressed and purified.

Target: AKT3

Origin: Mouse

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: Insect

Purity: > 95% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

**Validity:** The validity for this protein is 6 months.

UniProt Primary AC: Q9WUA6-1 (UniProt, ExPASy)

String: 10090.ENSMUSP00000106789

Molecular Weight: 43.4 kDa

Sequence Fragment: Ala106-Glu479

Buffer: Supplied as sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 7.4.

Activity: Active

**Endotoxin Level:** < 1.0 EU per μg of the protein as determined by the LAL method.

**Note:** This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.