

Human recombinant Akt3 protein

Catalog Number: PROTQ9Y243-1

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Overview

Product Name	Human recombinant Akt3 protein
Description	Human recombinant Akt3 protein expressed in HEK293 with His-Tag. Sequence domain: 1-479aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	HEK293
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

Concentration

0.25mg/ml (determined by Absorbance at 280nm)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 90% by SDS-PAGE

Amino Acid Sequence

Human, Q9Y243, 1-479aa; MSDVTIVKEG WVQKRGEYIK NWRPRYFLLK TDGSFIGYKE KPQDVDLPYP LNNFSVAKCQ LMKTERPKPN
TFIIRCLQWT TVIERTFHVD TPEEREEWTE AIQAVADRLQ RQEEERMNCS PTSQIDNIGE EEMDASTTHH KRKTMNDFDY LKLLGKGTFG
KVILVREKAS GKYYAMKILK KEVIIAKDEV AHTLTESRVL KNTRHPFLT LKYSFQTKDR LCFVMEYVNG GELFFHLSRE RVFSEDRTRF YGAEIVSALD
YLHSGKIVYR DLKLENLMLD KDGHIKITDF GLCKEGITDA ATMKTFCGTP EYLAPEVLED NDYGRAVDWW GLGVVMYEMM CGRLPFYNQD
HEKLFELILM EDIKFPRTLS SDAKSLLSGL LIKDPNKR LG GGPDDAKEIM RHSFFSGVNW QDVYDKKLVP PFKPQVTSET DTRYFDEEFT

AQTITITPPE KYDEDGMDCM DNERRPHFPQ FSYSASGRE

Usage

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