

Product Datasheet

Human AKT1 (Sf9) protein orb424049

Description	Recombinant of human AKT1 (Sf9) protein
Reactivity	Human
Conjugation	Unconjugated
Target	AKT1 (Sf9)
Form/Appearance	Sterile filtered colorless solution. AKT1 protein solution (0.5 mg/ml) contains phosphate buffered saline (pH7.4) and 20% glycerol.
Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Note	For research use only.
Protein Sequence	MSDVAIVKEG WLHKRGEYIK TWRPRYFLK NDGTFIGYKE RPQDVDQREA PLNNFSVAQC QLMKTERPRP NTFIIRCLQW TTVIERTFHV ETPEEREWT TAIQTVADGL KKQEEEEEDF RSGSPDNSG AEEMEVSLAK PKHRVTMNEF EYLKLLGKGT FGKVLVKEK ATGRYYAMKI LKKEVIVAKD EVAHTLTENR VLQNSRHPFL TALKYSFQTH DRLCFVMEYA NGGELFFHLS RERVFSEDRA RFYGAEIVSA LDYHSEKNV VYRDLKLENL MLDKDGHKI TDFGLCKEGI KDGATMKTFC GTPEYLAPEV LEDNDYGRAV DWWGLGVVY EMMCGRLPFY NQDHEKLFEL ILMEEIRFPR TLGPEAKSLL SGLLKKDPKQ RLGGGSEDAK EIMQHRFFAG IVWQHVEYK LSPPFKQVT SETDTRYFDE EFTAQMITIT PPDQDDSMC VDSERRPHFP QFSYSASGTA LEHHHHHH.
Purity	>90.0% as determined by SDS-PAGE.
Source	Sf9, Baculovirus cells.
Expiration Date	6 months from date of receipt.