



Recombinant Encephalitozoon cuniculi Probable serine/threonine-protein kinase BUD32 homolog (BUD32)

Product Code	CSB-YP854730EKH
Abbreviation	BUD32
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8SVD9
Product Type	Recombinant Protein
Immunogen Species	Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite)
Purity	>85% (SDS-PAGE)
Sequence	MGFHFQGAES IISADGETVV KKRARKAYRI EALDLKIING RTKREAKILR KLEALGIPAP RLISTYGDTI VMEKVEGTVL KEMIDSSDNP GALFRDLGAL VSRLHIADII HGDLTTSNFI HGSKIYADF GLSYISRKDE DKAVDLYVFE KAVGCAHDAK FLEDFYCGYM GEGSESVLKK LGTVRLRGRK REAMAFG
Source	Yeast
Target Names	BUD32
Protein Names	Recommended name: Probable serine/threonine-protein kinase BUD32 homolog EC= 2.7.11.1
Expression Region	1-197
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.