



Recombinant Drosophila simulans Transcription factor kayak (kay)

Product Code	CSB-BP455803DMJ
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.	B4R090
Product Type	Recombinant Protein
Immunogen Species	Drosophila simulans (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MTLDSYNIFN DEYLFNMPLS PLPKVLGNFE TGQSVLTLTT PTLTPTTTRN IEDTLGHLLS DTQTDRVAGC AGFAVPKVLP NAMGAIDALG MGIPTCVSSL PLQQTYDASL GQGSESEDSN ASYNDTQMNE EQDTTDTSSA HTDSTSYQAG HIMAGSVNGG GVNNFTNVLA AVSSSRGSAS VGSSNANTSN TPARRGGGRR PNRSTNMTPE EEQKRAVRRE RNKQAAARCR KRRVDQTNEL TEEVEQLEKR RDSMRKEFEA LTNSKKQLEY LLATHRSTCQ KIRSDMLSVA TCNGLIAPAG LLSAGSSGSG ASSHHNHNSN DSSNGTITGM DATLNSTGRS NSPLDLKPAA NIDSLLLHIK DEPLDGAIDS GSSLDRFPVT SNGSSINNIN SIGNNMNSPT LNALNKVPKE RPNTLAFQRP LGQMHLSMAN NKAGGPTQIQ GVPIQTPSTG TFNLVSLMDG GTGLTPVSGP LVPNSSSTNK HPLELPTPTA EPSKLVSL
Source	Baculovirus
Target Names	kay
Protein Names	Recommended name: Transcription factor kayak
Expression Region	1-498
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.