



Recombinant Feline sarcoma virus Tyrosine-protein kinase transforming protein kit (V-KIT)

Product Code	CSB-YP356190FAZ
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.	P04048
Product Type	Recombinant Protein
Immunogen Species	Feline sarcoma virus (strain Hardy-Zuckerman 4)
Purity	>85% (SDS-PAGE)
Sequence	EEINGNNYID PTQLPYDHWK EFPRNRLSFG KTLGAGAFGK VVEATAYGLI KSDAAMTVAV KMLKPSAHLT EREALMSELK VLSYLGNHMN IVNLLGACTV GGPTLVITEY CCYGDLLNFL RRRKRSFICS KQEDHAEVAL YKNLLQSKES SCNDSTNEYM DMKPGVSYVV PTKADKRRSA RIGSYIERDV TPAIMEDGEL ALDLEDLLSF SYQVAKGMAF LASKNCIHRD LAARNILLTH GRITKICDFG LARDIKNDSN YVVKGNARLP VKWMAPE SIF NCVYTFESDV WSYGIFLWEL FSLGSSPYPG MPVDSKFYKM IKEGFRMLSP EHAPAEMYDI MKTCWDADPL KRPTFKQIVQ LIEKQKNKNE
Source	Yeast
Target Names	V-KIT
Protein Names	Recommended name: Tyrosine-protein kinase transforming protein kit EC= 2.7.10.1
Expression Region	1-370
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.