



Recombinant *Xenopus laevis* NEDD8-conjugating enzyme UBE2F (ube2f)

Product Code	CSB-MP746935XBE
Abbreviation	ube2f
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.	Q6IRC7
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Purity	>85% (SDS-PAGE)
Sequence	MLTLASKLKR DDGVKGSRTT STTLDSMRRI SVRDRLLVKE VAELEANLPC TCKVNFDPDN KLHYFHLLTVS PDESYYQGGR FQFEIEVPDA YNMVPPKVKC LTRIWHPNIT ETGEICLSLL REHSIDGTGW APTRLKDVV WGLNSLFTDL LNFDDPLNIE AAEHHLRDKD EYRNKVEDYI KRYAR
Source	Mammalian cell
Target Names	ube2f
Protein Names	Recommended name: NEDD8-conjugating enzyme UBE2F EC= 6.3.2.- Alternative name(s): NEDD8 carrier protein UBE2F NEDD8 protein ligase UBE2F NEDD8-conjugating enzyme 2 Ubiquitin-conjugating enzyme E2 F
Expression Region	1-185
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.