



Recombinant Cerdocyon thous E3 SUMO-protein ligase EGR2 (EGR2)

Product Code	CSB-BP340802DRK
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.	P26634
Product Type	Recombinant Protein
Immunogen Species	Cerdocyon thous (Crab-eating fox) (Dusicyon thous)
Purity	>85% (SDS-PAGE)
Sequence	AEGCDRRFSA SDELTRHIRI HTGHKPFQCA ICMRNFSRSD HLTTHIRTHT GEKPFACDYC GR
Source	Baculovirus
Target Names	EGR2
Protein Names	Recommended name: E3 SUMO-protein ligase EGR2 EC= 6.3.2.- Alternative name(s): Early growth response protein 2 Short name= EGR-2 Zinc finger protein Krox-20
Expression Region	1-62
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.