



Recombinant Dictyostelium discoideum Superoxide-generating NADPH oxidase light chain subunit (cybA)

Product Code	CSB-CF768141DKK
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q867X6
Product Type	Transmembrane Protein
Immunogen Species	Dictyostelium discoideum (Slime mold)
Sequence	MGKFKLGNWAAMIGMAACWCLIAGGIMGIWYERRYIAIYSICVGGVLYPLLYPL SFLGPL KAIFHQYYVAAALMAGLSVLCYFLVPTMLAAMVMDISAVVFLISAIKGERGDFFD KQD
Source	in vitro E.coli expression system
Target Names	cybA
Protein Names	Recommended name: Superoxide-generating NADPH oxidase light chain subunit Alternative name(s): Cytochrome b-245 light chain p22-phox Short name= p22phox
Expression Region	1-118
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
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.