



Recombinant *Chloroflexus aurantiacus* NADH-quinone oxidoreductase subunit K (nuoK)

Product Code	CSB-CF497839DSW
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B9LAV0
Product Type	Transmembrane Protein
Immunogen Species	<i>Chloroflexus aurantiacus</i> (strain ATCC 29364 / DSM 637 / Y-400-fl)
Sequence	MVPTSYYVLLSAILFTIGVLGVLLRRNAIVVFMVELMLNAANLALVAFARERLG VEAQV IVFFVITVAAAEEVAVGLALLVSIFRTRTKRTADVDEVSTLKG
Source	in vitro <i>E.coli</i> expression system
Target Names	nuoK
Protein Names	Recommended name: NADH-quinone oxidoreductase subunit K EC= 1.6.99.5 Alternative name(s): NADH dehydrogenase I subunit K NDH-1 subunit K
Expression Region	1-100
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.