



Recombinant Rat Cytochrome c oxidase subunit 6B2 (Cox6b2)

Product Code	CSB-EP740987RA
Abbreviation	Cox6b2
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.	Q6YFQ1
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MLGVQAQMPA PGQWTTTPFD PRFPNQNQTR NCYQNFLDYH RCVKTMDDRRG KNTQACDYF RVFHSCLPVS WVQRWNEQIK QGTFFPGKI
Source	E.coli
Target Names	Cox6b2
Protein Names	Recommended name: Cytochrome c oxidase subunit 6B2 Alternative name(s): Cytochrome c oxidase subunit VIb isoform 2 Short name= COX VIb-2 Cytochrome c oxidase subunit VIb, testis-specific isoform
Expression Region	1-88
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.