



Recombinant Geophagus steindachneri Cytochrome c oxidase subunit 1 (mt-co1)

Product Code	CSB-CF015072GBN
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P29645
Product Type	Transmembrane Protein
Immunogen Species	Geophagus steindachneri (Red hump earth eater)
Sequence	YEHLEWFFGHPEVYILILPGFGMISHIVAYYAGKKEPFGCMGMIWAMMAIGLLG FIVWAH HMFTVGMVDVTRAYFTSATMVIAIPTGVKVFSLATLHGGSLKWETXXXXALG FIFLFTV GGLTGIVLANSSLDIMLHDTYYVVAHFHYVLS
Source	in vitro E.coli expression system
Target Names	mt-co1
Protein Names	Recommended name: Cytochrome c oxidase subunit 1 EC= 1.9.3.1 Alternative name(s): Cytochrome c oxidase polypeptide I
Expression Region	1-152
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.