



Recombinant Nothoprocta perdicaria Cytochrome c oxidase subunit 2 (MT-CO2), partial

Product Code	CSB-CF015073NHU
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.	O03892
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Nothoprocta perdicaria (Chilean tinamou) (Crypturus perdicarius)
Sequence	AICSLVLYLLALMLMEKLSSTVDAQEVELIWTILPAIVLILLALPSLQILYMMDEI DEP DLTLKAIGHQWYWSYEYTDKDLSDSYMIPTTELPSGHFRLLVDHRVVVPT ESPIRVI VTAGDVLHSAVPTLGVKTDALPGRNLQTSFITRPGIFYGQCSEICGANHSYM PIVVES TPLPYFESWSTLLSTSSL
Source	in vitro E.coli expression system
Target Names	MT-CO2
Protein Names	Recommended name: Cytochrome c oxidase subunit 2 EC= 1.9.3.1 Alternative name(s): Cytochrome c oxidase polypeptide II
Expression Region	1-198
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	partial
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