



# Recombinant Myotis goudoti Cytochrome b (MT-CYB), partial

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|--------------------------|---|
| <b>Product Code</b>      | CSB-EP768716MGAV-B  |
| <b>Abbreviation</b>      | MT-CYB  |
| <b>Storage</b>           | 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.   |
| <b>Uniprot No.</b>       | Q7YD72  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Myotis goudoti (Malagasy mouse-eared bat)   |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Source</b>            | E.coli  |
| <b>Target Names</b>      | MT-CYB  |
| <b>Protein Names</b>     | Recommended name: Cytochrome b<br>Alternative name(s): Complex III subunit 3<br>Complex III subunit III Cytochrome b-c1 complex subunit 3 Ubiquinol-cytochrome-c reductase complex cytochrome b subunit   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | Partial   |
| <b>Reconstitution</b>    | 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. |
| <b>Shelf Life</b>        | 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.   |