



Recombinant Canis simensis Cytochrome b (MT-CYB)

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| Product Code | CSB-CF655636CCX |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | Q33377 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Canis simensis (Ethiopian wolf) (Simenia simensis) |
| Sequence | MTNXRKTHPLAKIVNNSFIDLPA SPSNISAWWNFGSLLGVCLILQILTGLFLAMHY TSDTA TAFSSVTHICRDVNYGWIIRYMHANGAS MFFICLFMHVGRGLYYGSYVFMETW NIGIVLL FATMATAFMGYV |
| Source | in vitro E.coli expression system |
| Target Names | MT-CYB |
| Protein Names | Recommended name: Cytochrome b Alternative name(s): Complex III subunit 3 Complex III subunit III Cytochrome b-c1 complex subunit 3 Ubiquinol- cytochrome-c reductase complex cytochrome b subunit |
| Expression Region | 1-132 |
| 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. |