



Recombinant Pongo pygmaeus NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 5, mitochondrial (NDUFB5)

Product Code	CSB-CF605273EXP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q0MQD6
Product Type	Transmembrane Protein
Immunogen Species	Pongo pygmaeus (Bornean orangutan)
Sequence	SGAHGKRLFFIRPSRFYDRRFLKLLRFYIALTGIPVAIFITLVNVFIGQAELAEIPE GYI PEHWEYYKHPISRWIARNFYDSPEKIYERTMAVLQIEAETAELRLKELEVRKLM RVRGDG PWYYYETIDKELIDHSPKATPDN
Source	in vitro E.coli expression system
Target Names	NDUFB5
Protein Names	Recommended name: NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 5, mitochondrial Alternative name(s): Complex I-SGDH Short name= CI-SGDH NADH-ubiquinone oxidoreductase SGDH subunit
Expression Region	47-189
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 of Mature 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.