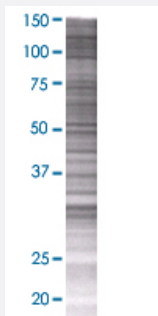


COX6B2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00125965-T01

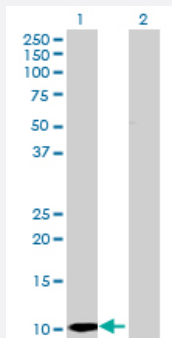
Size 100 uL

Applications



SDS-PAGE Gel

COX6B2 transfected lysate.



Western Blot

Lane 1: COX6B2 transfected lysate (9.79 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-COX6B2 full-length

Host Human

Theoretical MW (kDa) 9.79

Quality Control Testing Transient overexpression cell lysate was tested with Anti-COX6B2 antibody ([H00125965-B01](#)) by Western Blots.
SDS-PAGE Gel
COX6B2 transfected lysate.
Western Blot
Lane 1: COX6B2 transfected lysate (9.79 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — COX6B2

Entrez GeneID	125965
GeneBank Accession#	NM_144613.4
Protein Accession#	NP_653214.2
Gene Name	COX6B2
Gene Alias	COXVIB2, MGC119094
Gene Description	cytochrome c oxidase subunit VIb polypeptide 2 (testis)
Gene Ontology	Hyperlink
Gene Summary	testes specific cytochrome c oxidase subunit VIb
Other Designations	cytochrome c oxidase subunit VIb, testes specific cytochrome c oxidase subunit VIb, testes-specific cytochrome c oxidase subunit VIb, testis-specific isoform

Pathway

- [Cardiac muscle contraction](#)
- [Metabolic pathways](#)
- [Oxidative phosphorylation](#)