



[Go to Product page](#)

Datasheet for ABIN1350113

COX18 Protein (AA 1-333) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	COX18
Protein Characteristics:	AA 1-333
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This COX18 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	COX18 (Human) Recombinant Protein (P01)
Sequence:	MLCRLGGRWL RPLPALQLWA RDLPLAPVPT SGAKRPTLPV WAVAPVSAVH ANGWYEALAA SSPVRVAEEV LLGVHAATGL PWWGSILLST VALRGAVTLP LAAYQHYILA KVENLQPEIK TIARHLNQEY AVRANQLGWS KRDLRQTYLK NMRRLISELY VRDNCHPFKA TVLVWQLPMP WIFMSFALRN LSTGAAHSEG FSVQEQLATG GILWFPDLTA PDSTWILPIS VGVINLLIVE ICALQKIGMS RFQTYITYFV RAMSVLMIPI AATVPSSIVL YWLCSSFVGL SQNLLLRSPG FRQLCRIPST KSDSETPYKD IFAAFNTKFI SRK
Characteristics:	Human COX18 full-length ORF (NP_776188.1, 1 a.a. - 333 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	COX18
Alternative Name:	COX18 (COX18 Products)
Background:	Full Gene Name: COX18 cytochrome c oxidase assembly homolog (<i>S. cerevisiae</i>) Synonyms: COX18HS,FLJ38991,MGC126733
Gene ID:	285521
NCBI Accession:	NM_173827

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

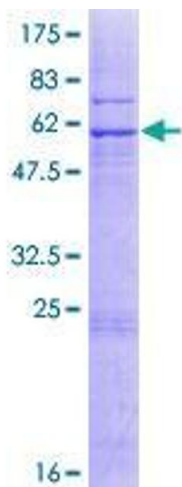


Image 1.