



# Recombinant Human ATP-binding cassette sub-family B member 10, mitochondrial (ABCB10)

<b>Product Code</b>	CSB-CF878869HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q9NRK6
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Sequence</b>	AGPGAPRLPRARFPGGPAAAAWAGDEAWRRGPAAPPGDKGRLRPAAAGLP EARKLLGLAY PERRRLAAAVGFLTMSSVISMSAPFFLGKIIDVIYTNPTVDYSDNLTRLCLGLSA VFLCG AAANAIRVYLMQTSQQRIVNRLRTSLFSSILRQEVAFFDKTRTGELINRLSSDTA LLGRS VTENLSDGLRAGAQAQASVGISMMFFVSPNLATFVLSVPPVSIIAVIYGRYLKLT KVTQD SLAQATQLAEERIGNVRTVRAFGKEMTEIEKYASKVDHVMQLARKEAFARAGF FGATGLS GNLIVLSVLYKGGLLMGSAHMTVGELSSFLMYAFWVGISIGGLSSFYSELMKGL GAGGRL WELLEREPKLPFNEGVLNEKSFQGALEFKNVHFAYPARPEVPIFQDFSLSIPS GSVTAL VGPSGSGKSTVLSLLLRLYPASGTISLDGHDIRQLNPVWLRISKIGTVSQEPILF SCSIA ENIAYGADDPSSVTAEIQRVAEVANAVAFIRNFPQGFNTVVGEKGVLLSGGQ KQRIAIA RALLKNPKILLLDEATSALDAENEYLVEALDRLMDGRTVLVIAHRLSTIKNANM VAVLD QGKITEYGKHEELLSKPNGIYRKL MNKQSFISA
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	ABCB10
<b>Protein Names</b>	Recommended name: ATP-binding cassette sub-family B member 10, mitochondrial Alternative name(s): ATP-binding cassette transporter 10 Short name= ABC transporter 10 protein Mitochondrial ATP-binding cassette 2 Short name= M-ABC2
<b>Expression Region</b>	106-738
<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>	Full Length of Mature Protein
<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.