



Recombinant Rhodopseudomonas palustris Beta-(1-->2)glucan export ATP-binding/permease protein NdvA (ndvA)

Product Code	CSB-CF646338RAAM
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q2J0F4
Product Type	Transmembrane Protein
Immunogen Species	Rhodopseudomonas palustris (strain HaA2)
Sequence	<p>MSLFRVYTRVLELLGKERRLGWTLAVANLLLATAQFAEPVLFGRIVDVMSGNL ATGALAP EARSPWPLLAAWVGFGLFTIFCSAAVSLHADRLAHRQRQAVLTSYFEHILQLPT TFHTGT HSGRLIKVMLQGTDALWRVWLGFFREHFAALLSLLVLLPLSLYINWRLAMLLFA LCGVFT VLTTLVVRKTYGLQSEVEAQYSDLSARASDALGNVALVQSYVRIDAEVQGLRF VADKLLA AQMPVLSWWALVTVITRASTTITVLAIFALGIVLNQQGLTSIGEIVMFVSFATLLI QRLE QVVSFVNSLMMEAPRLQEFIDVLDEVPAVRDRPNAIDPGRSLGLVEFQDVSFS YDGKRPA VEDLSFTALPGQTIALVGATGAGKSTAIALLHRAFDPPQSGTVKIDGMDIRGLTLA GLRRN IGVVFQEALLFDRSIADNLRVKGPDATDAELRLAAERAQALDFIERSGLGFNTA AGERGR MLSGGERQRLSIARALLKDPPILILDEATSALDAVTEAKVNLALDEVMRGRTTFV IAHRL STIRHATRILVFENGRVIESGTFDDLVAQRGHFAELARAQFMVQEDARASVAA AADHASV RP</p>
Source	in vitro E.coli expression system
Target Names	ndvA
Protein Names	Recommended name: Beta-(1-->2)glucan export ATP-binding/permease protein NdvA EC= 3.6.3.42
Expression Region	1-602
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.