



Recombinant Rat ATP-binding cassette sub-family D member 2 (Abcd2)

Product Code	CSB-CF874120RA
Storage	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.
Uniprot No.	Q9QY44
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MIHMLNAAAYRVKWSTRSGAAKRAACLVAAYALKTLYPILGRRLKQPGHRKAK AEDYPPAENRERLHCTEIIICKKPAPGLNADFFKQLELRKILFPKLVTTETGWLC LHSVALISRTFLSIYVAGLDGKIVKSIVEKKPRTFIIKLVKWLMIAPATFVNSAIRY LECKLALAFRTRLVDHAYETYFANQTYKVINMDGRLANPDQSLTEDIMMFSQ SVAHLYSNLTKPILDVILTSYTLIRTATSRGASPIGPTLLAGLVVYATAKVLKACS PKFGTLVAEEAHRKGYLRVHSRIIANVEEIAFYRGHKVEMKQLQKCYKALAYQ MNLILSKRLWYIMIEQFLMKYVWSGCLIMVAIPIITATGFADGDLEDGPKQAMV SDRTEAFTTARNLLASGADAIERIMSSYKEITELAGYTARVYNMFWVFDEVKRG IYKRTVTQEPENNSKSGGGLPLSDTLAIKGTVIDVDHGILCENVPIITPAGEVV ASSLNFKVEEGMHLLITGPNGCGKSSLFRILSGLWPVYEGVLYKPPQHMFIYIP QRPYMSLGSLRDQVIYPDSVDDMHEKGYTDRDLEHILHSVHLYHIVQREGGW DAVMDWKDVLSGGEKQRMGMARMFYHKPKYALLDECTSAVSIDVEGKIFQAA IGAGISLLSITHRPSLWKYHTHLLQFDGEGGWRFEQLDPAIRLTLSEEKQKLES QLAGIPKMQQRLNELCKILGEDSVLKTITQTAEDTS
Source	in vitro E.coli expression system
Target Names	Abcd2
Protein Names	Recommended name: ATP-binding cassette sub-family D member 2 Alternative name(s): Adrenoleukodystrophy-related protein
Expression Region	1-741
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.