



# Recombinant Human ATP-binding cassette sub-family D member 4 (ABCD4)

<b>Product Code</b>	CSB-CF001075HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O14678
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Sequence</b>	<p>MAVAGPAPGAGARPRLDLQFLQRFLQILKVLFPSSQNALMFLTLLCLTLE            QFVIYQV            GLIPSQYYGVLGNKDLEGFKTLTFLAVMLIVLNSTLKSFDQFTCNLLYVSWRKD            LTEHLH            RLYFRGRAYTTLNVLRDDIDNPDQRISQDVERFCRQLSSMASKLIISPFTLVYYT            YQCFQ            STGWLGPVSIFGYFILGTVVNKTLMGPIVMKLVHQEKLEGDFRFKHMQIRVNAE            PAAFYR            AGHVEHMRDRRLQRLLQTQRELMKELWLYIGINTFDYLGSIYSYVIAIPIFS            GVYGD            LSPAELSTLVSKNAFVCIYLISCFTQLIDLSTLSDVAGYTHRIGQLRETLIDMSL            KSQD            CEILGESEWGLDTPPGWPAEAPADTAFLLERVSISAPSSDKPLIKDLSLKISEG            QSLIT            GNTGTGKTSLLRVLGGLWTSTRGSVQMLTDFGPHGVFLPQKPFFTDGTRE            QVIYPLKE            VYPDSGSADDERILRFLELAGLSNLVARTEGLDQQVDWNWYDVLSPGEMQRL            SFARLFYL            QPKYAVLDEATSALTEEVESELYRIGQQLGMTFISVGHRSLEKFSLSVLKLCG            GGRWEL MARIKVE</p>
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	ABCD4
<b>Protein Names</b>	Recommended name: ATP-binding cassette sub-family D member 4 Alternative name(s): PMP70-related protein Short name= P70R Peroxisomal membrane protein 1-like Short name= PXMP1-L Peroxisomal membrane protein 69 Short name=
<b>Expression Region</b>	1-606
<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>	N-terminal 10xHis-tagged
<b>Protein Length</b>	Full length 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.