

Product datasheet for **TP523723**

Abcc8 (NM_011510) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ATP-binding cassette, sub-family C (CFTR/MRP), member 8 (Abcc8), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T



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Expression cDNA Clone or AA Sequence: >MR223723 representing NM_011510
Red=Cloning site Green=Tags(s)

MPLAFCGTENHSAAYRVDQGVLNNGCFVDALNVVPHVFLLFITFPILFIGWGSQSSKVHIIHSTWLHFPG
HNLRWILTFMLLFVLVCEIAEGILSDGVTESRHLHLYMPAGMAFMAAITSVVYYHNIETSFPKLLIALL
IYWTLAFITKTIKFKFYDHAIGFSQLRFCLTGLLVILYGMLLLVEINVIRVRRYIFFKTPREVKPPEDL
QDLGVRFLQPFVNLSSKGTYYWWMNAFIKTAHRKPIDLRAIGKLPAMRALTNYQRLCAAFDAQARKDTQS
QQGARAIWRALCHAFGRRLVLSSTFRILADLLGFAGPLCIFGIVDHLGKENHVFQPKTQFLGVYFVSSQE
FLGNAYVLAVLLFLALLLQRTFLQASYVVAIETGINLRGAIQTKIYNKIMHLSTSNLSMGEMTAGQICNL
VAIDTNQLMWWFFLCPNLWAMPVQIIVGVILLYILGVSALIGAAVILLAPVQYFVATKLSQAQRSTLE
YSNERLKQTNEMLRGIKLLKLYAWENIFCSRVEPTRRKEMTSLRAFAVYTSISIFMNTAIIAAVLITFV
GHVSFFKESDFSPVAFASLSLFLHILVTPFLSSVVRSTVKALVSVQKLSEFLSSAEIREEQCAPREPA
PQGQAGKYQAVPLKVVNRKRPAREEVRDLLGLPLQRLTPSMDGDADNFCVQIIGGFFTWTPDGIPTLSNIT
IRIPRGLTMIVGQVCGKSSLLLATLGEMQRVSGAVFWNSSLPDSEGEDPRYCLRTSNPERETAADSDA
RSRGPVAYASQKPWLLNATVEENITFESPFNKQRYKMVIEACSLQPDIDILPHGDQTQIGERGINLSSGQ
RQRISVARALYQHTNVVFLDDPFSAALDVHLSHDLMQAGILELLRDDKRTVVLVTHKLQYLPHADWIIAMK
DGTIQREGTLKDFQRSECLFEHWKTLMNQRDQELEKETVMERKAPEPSQGLPRAMSSRDGLLLEDEEEE
EEAAESEEDNLSSVLHQRKIPWRACKYLSSAGVLLLSLLVFSQLLKHMVLAIDYWLAKWTDLSALVL
SPAARNCSLSQECALDQSVYAMVFTVLCSLGIALCLVTSVTVEWTGLKVAKRLHRSLNRIILAPMRFFE
TTPLSILNRFSSDCNTIDQHIPSTLECLSRSTLLCVSALTVISYVTPVFLVALLPLAVVCYFIQKYFRV
ASRDLLQQLDDTTQLPLLSHFAETVEGLTTIRAFRYEARFQKLEETDSNNIASLFLTAANRWLEVRMEY
IGACVLIAAATSISNSLHRELSAGLVGLGLTYALMVSNYLNWVMVRNLADMEIQLGAVKRIHTLLKTEAE
SYEGLLAPSLIPKNWPDQGKIQIQNLSVRYDSSLKPVKLVNLIAPGQKIGICGRTGSGKSSFSLAFFR
MVDMEFGRIIDGIDIAKLPLHLTLRSLSIILQDPVLFSGTIRFNLDPEKKCSDSLWEALEIAQLKLV
KALPGGLDAIITEGGENFSQQRQLFCLARAFVRKTSIFIMDEATASIDMATENILQKVMATAFADRTVV
TIAHRVHTILSADLVMVLKRGAILFDKPEKLLSQKDSVFASFVRADK

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 178.5 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_035640](#)

Locus ID: 20927

UniProt ID: [B2RUS7](#)
RefSeq Size: 4952
Cytogenetics: 7 29.66 cM
RefSeq ORF: 4764
Synonyms: D930031B21Rik; Sur; SUR1