

Recombinant Mouse Abca2, His-tagged

Cat. No. Abca2-3729M Lot. No. (See product label)

SPECIFICATION

Product Overview	ATP-binding cassette sub-family A member 2 (Abca2), partial
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	2434
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Abca2 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name *Abca2* ATP-binding cassette, sub-family A (ABC1), member 2 [*Mus musculus*]

Official Symbol *Abca2*

Synonyms ABCA2; ATP-binding cassette, sub-family A (ABC1), member 2; ATP-binding cassette sub-family A member 2; ATP-binding cassette 2; ATP-binding cassette transporter 2; *Abc2*; AI413825; mKIAA1062; D2H0S1474E;

Gene ID 11305

mRNA Refseq [NM_007379](#)

Protein Refseq [NP_031405](#)

Chromosome Location Chromosome: 2; NC_000068.7 (25428604..25448544)

Pathway ABC transporters, organism-specific biosystem; ABC transporters, conserved biosystem; Lysosome, organism-specific biosystem; Lysosome, conserved biosystem;

Function ATP binding; ATPase activity; nucleotide binding;

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