

ABC transporter G family member 5 (ABCG5), Recombinant Protein



Cat RP04792

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant Arabidopsis thaliana ABC transporter G family member 5 (ABCG5) , partial

Product Gene Name

ABCG5 recombinant protein

Product Synonym Gene Name

ABCG5

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

73,314 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week. Repeated freezing and thawing is not recommended.

Protein Family

ABC transporter G family

NCBI Accession

NP_178984.1

NCBI GI

15225446

NCBI GenBank Nucleotide

NM_126940.3

NCBI GenID

815846

NCBI Official Full Name

ABC-2 type transporter family protein

NCBI Official Symbol

ABCG5

NCBI Official Synonym Symbols

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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ATP-binding cassette G5; T10F5.15; T10F5_15

NCBI Protein Information

ABC-2 type transporter family protein

UniProt Gene Name

ABCG5

UniProt Synonym Gene Names

WBC5; ABC transporter ABCG.5; AtABCG5; AtWBC5

UniProt Protein Name

ABC transporter G family member 5

UniProt Synonym Protein Names

White-brown complex homolog protein 5; AtWBC5

UniProt Primary Accession

Q9SIT6

UniProt Secondary Accession

Q56ZY4

UniProt Related Accession

Q9SIT6

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