

ATP Binding Cassette Transporter C9 (ABCC9) Recombinant Protein | ABCC9 recombinant protein

Recombinant ATP Binding Cassette Transporter C9 (ABCC9)

CATALOG # AAA162003	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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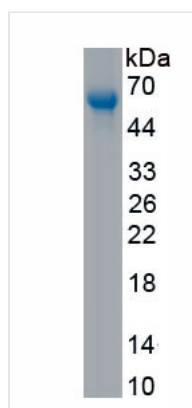
PRODUCT SYNONYMS

ATP Binding Cassette Transporter C9 (ABCC9); Recombinant ATP Binding Cassette Transporter C9 (ABCC9); ATP Binding Cassette Transporter C9; ABCC9 recombinant protein (prokaryotic); Human; ABC-C9; SUR2; ABC37; CMD1O; Sulfonylurea receptor 24; ABCC9 recombinant protein

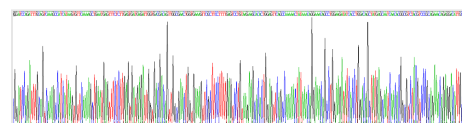
PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	Freeze-dried powder; PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Sequence	Arg593~Phe 834
Applicable Applications for ABCC9 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Species	Human
Expression System	Prokaryotic expression
Tag	Two N-terminal Tags, His-tag and SUMO-tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	8.3
Subcellular Location	Membrane
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months

IMAGES



SDS-PAGE
Figure. SDS-PAGE



Sequence
Figure. Gene Sequencing (extract)

ADDITIONAL INFORMATION

Product Categories/Family for ABCC9 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	110832835
NCBI GeneID	10060
NCBI Accession #	NP_005682.2; NP_064693.2
NCBI GenBank Nucleotide #	NM_005691.3
UniProt Accession #	O60706; O60707
Molecular Weight	174,425 Da
NCBI Official Full Name	ATP-binding cassette sub-family C member 9 isoform SUR2A
NCBI Official Synonym Full Names	ATP binding cassette subfamily C member 9
NCBI Official Symbol	ABCC9
NCBI Official Synonym Symbols	SUR2; ABC37; CANTU; CMD1O; ATFB12
NCBI Protein Information	ATP-binding cassette sub-family C member 9
UniProt Protein Name	ATP-binding cassette sub-family C member 9
UniProt Gene Name	ABCC9
UniProt Synonym Gene Names	SUR2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/abcc9-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/162003>