

Recombinant Human ABCA1 Protein (Ser45-Glu271), N-His-tagged

Cat. No. ABCA1-0185H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ABCA1 (Ser45-Glu271) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser45-Glu271
Form	Lyophilized powder/frozen liquid
Molecular Mass	27.78 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [ABCA1 ATP-binding cassette, sub-family A \(ABC1\), member 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [ABCA1](#)

Synonyms [ABCA1](#); [ATP-binding cassette, sub-family A \(ABC1\), member 1](#); [ABC1](#), [HDLDT1](#); [ATP-binding cassette sub-family A member 1](#); [Tangier disease](#); [TGD](#); [membrane-bound](#); [ATP-binding cassette transporter 1](#); [ATP-binding cassette transporter A1](#); [cholesterol efflux regulatory protein](#); [ABC1](#); [CERP](#); [ABC-1](#); [HDLDT1](#);

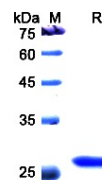
Gene ID [19](#)

mRNA Refseq [NM_005502](#)

Protein Refseq [NP_005493](#)

MIM [600046](#)

UniProt ID [O95477](#)

SDS-PAGE


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