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

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

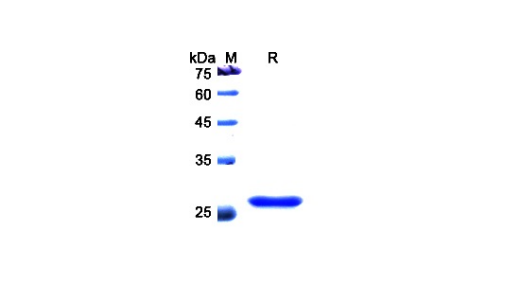
SPECIFICATION

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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