

Recombinant Human ABCA1 protein(1171-1280 aa), C-His-tagged

Cat. No. ABCA1-2493H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ABCA1 protein(O95477)(1171-1280 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1171-1280 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	HESDTLTIDVSAISNLIRKXHVSEARLVEDIGHELTYVLPYEAAKEGAFVELFHEIDDRLS DLGISSYGISETTLEEIFLKVAEESGVAETSDGTLPARNRRAFGDKQS

GENE INFORMATION

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

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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
UniProt ID	O95477

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