

Recombinant Human RHD Protein, His-SUMO-tagged

Cat. No. RHD-27H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RHD Protein(Q02161)(35-75 aa & 260-291 aa), fused with N-terminal His tag and SUMO tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	35-75 aa & 260-291 aa
Form	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	20.12 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	RHD Rh blood group, D antigen [Homo sapiens]
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Official Symbol	RHD
Synonyms	RHD; Rh blood group, D antigen; RH, Rhesus blood group, D antigen; blood group Rh(D) polypeptide; CD240D; DIIIc; Rh4; Rh30a; RhII; RhPI; D antigen (DCS); RH polypeptide 2; rhesus D antigen; Rhesus system D polypeptide; Rh blood group antigen Evans; Rhesus blood group D antigen allele DIII type 7; RH; RH30; RHCED; RHDel; RHPII; RhDCw; RHXIII; RHDVA(TT); RhK562-II; MGC165007;
Gene ID	6007
mRNA Refseq	NM_001127691
Protein Refseq	NP_001121163
MIM	111680
UniProt ID	Q02161

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