

Recombinant Human SAMHD1 Protein, His-tagged

Cat. No. SAMHD1-28H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SAMHD1 Protein(Q9Y3Z3)(Asp41-Asp583), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp41-Asp583
Form	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
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.
Molecular Mass	65.18 kDa
Purity	>90% as determined by SDS-PAGE.

GENE INFORMATION

Official Symbol	SAMHD1
Synonyms	SAMHD1; SAM domain and HD domain 1; SAM domain and HD domain-containing protein 1; AGS5; Aicardi Goutieres syndrome 5; HD domain containing 1; HDDC1;

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Mg11; monocyte protein 5; MOP 5; SBBI88; dendritic cell-derived IFNG-induced protein; DCIP; CHBL2; MOP-5;

Gene ID 25939

mRNA Refseq NM_015474

Protein Refseq NP_056289

MIM 606754

UniProt ID Q9Y3Z3

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