

## Recombinant Human CD5 Protein, His-tagged

Cat. No. CD5-151H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CD5 molecule(CD5), transcript variant 1(NM_014207), with a His tag, was expressed in human cells.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>Description</b>	May act as a receptor in regulating T-cell proliferation.
<b>Form</b>	Purified protein formulated in a sterile solution of TBS buffer, pH7.321, without any preservatives.
<b>Molecular Mass</b>	54.4 kDa
<b>Endotoxin</b>	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
<b>Purity</b>	>90% by SDS-PAGE gel and Coomassie Blue staining
<b>Applications</b>	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

### GENE INFORMATION

**Gene Name** CD5 CD5 molecule [ Homo sapiens ]

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<b>Official Symbol</b>	CD5
<b>Synonyms</b>	CD5; CD5 molecule; CD5 antigen (p56 62) , LEU1; T-cell surface glycoprotein CD5; T1; CD5 antigen (p56-62); lymphocyte antigen T1/Leu-1; LEU1;
<b>Gene ID</b>	921
<b>mRNA Refseq</b>	NM_014207
<b>Protein Refseq</b>	NP_055022
<b>MIM</b>	153340
<b>UniProt ID</b>	P06127

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