

## Recombinant Human CD52 Protein, His-tagged

Cat. No. CD52-151H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CD52 molecule(CD52)(NM_001803), with a His tag, was expressed in human cells.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>Description</b>	May play a role in carrying and orienting carbohydrate, as well as having a more specific role.
<b>Form</b>	Purified protein formulated in a sterile solution of TBS buffer, pH7.143, without any preservatives.
<b>Molecular Mass</b>	6.4 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

<b>Gene Name</b>	CD52 CD52 molecule [ Homo sapiens ]
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<b>Official Symbol</b>	CD52
<b>Synonyms</b>	CD52; CD52 molecule; CD52 antigen (CAMPATH 1 antigen) , CDW52; CAMPATH-1 antigen; he5; cambridge pathology 1 antigen; epididymal secretory protein E5; CD52 antigen (CAMPATH-1 antigen); CDW52 antigen (CAMPATH-1 antigen); human epididymis-specific protein 5; CDW52;
<b>Gene ID</b>	1043
<b>mRNA Refseq</b>	NM_001803
<b>Protein Refseq</b>	NP_001794
<b>MIM</b>	114280
<b>UniProt ID</b>	P31358

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