

Recombinant Human CD52 Protein (25-36 aa), His-tagged

Cat. No. CD52-1996H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD52 Protein (25-36 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Immunology. Protein Description: Partial.
Species	Human
Source	Yeast
ProteinLength	25-36 aa
Description	May play a role in carrying and orienting carbohydrate, as well as having a more specific role.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	3.2 kDa
AA Sequence	GQNDTSQTSSPS
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

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temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name CD52 CD52 molecule [Homo sapiens]

Official Symbol CD52

Synonyms CD52; CD52 molecule; CAMPATH-1 antigen; he5; CDW52;

Gene ID 1043

mRNA Refseq NM_001803

Protein Refseq NP_001794

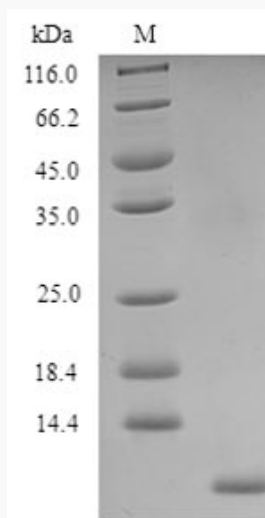
MIM 114280

UniProt ID P31358

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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