

## CD52 Protein, Mouse (24a.a, HEK293, Fc,Solution)

Cat. No.:	HY-P78260
Synonyms:	CD52 molecule; CD52; CDW52 antigen (CAMPATH-1 antigen); CDw52; He5; HEL-S-171mP
Species:	Mouse
Source:	HEK293
Accession:	Q64389 (G24-S47)
Gene ID:	23833
Molecular Weight:	40-50 kDa

### PROPERTIES

Appearance	Solution.
Formulation	Supplied as a 0.22 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

### DESCRIPTION

Background	The CD52 protein appears to have a multifaceted role, involving both the carrying and orienting of carbohydrates, indicating potential functions in molecular transport and arrangement. Beyond these general activities, CD52 may also harbor a more specific role, the details of which are yet to be fully understood. The versatility suggested by CD52's dual functions prompts further exploration into its precise mechanisms and contributions, shedding light on its broader significance in cellular and molecular contexts. Unraveling the specifics of CD52's more targeted role could provide valuable insights, advancing our understanding of its intricate functions and potential implications.
------------	--

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA