

## Recombinant Mouse Cd200 Protein, Myc/DDK-tagged

Cat. No. Cd200-2053M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length Cd200 antigen (cDNA clone MGC:29086 IMAGE:5003655), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Broad expression in CNS E18 (RPKM 82.1), whole brain E14.5 (RPKM 45.1) and 16 other tissues
<b>Molecular Mass</b>	16.8 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Gene Name</b>	Cd200 CD200 antigen [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Cd200
<b>Synonyms</b>	Cd200; CD200 antigen; OX; Mox; OX2; Mox2; OX-2 membrane glycoprotein; MRC OX-2 antigen; antigen identified by monoclonal antibody MRC OX-2
<b>Gene ID</b>	17470
<b>mRNA Refseq</b>	NM_010818
<b>Protein Refseq</b>	NP_034948
<b>UniProt ID</b>	Q80VX2

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