

Product datasheet for TP725334

CD200 Human Recombinant Protein

Product data:

OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins
Description:	Recombinant Human CD200 (C-hFc)
Species:	Human
Expression cDNA Clone or AA Sequence:	GIn31-Gly232
Tag:	C-hFc
Buffer:	Lyophilized from a 0.2 um filtered solution of PBS, pH7.4
Note:	Recombinant Human CD200 (C-Fc) is produced by our Mammalian expression system and the target gene encoding Gln31-Gly232 is expressed with a Fc tag at the C-terminus.
Stability:	12 months from date of despatch
Locus ID:	4345
UniProt ID:	<u>P41217</u>
Summary:	Human CD200 is a immunoregulatory protein that is a part of the immunoglobulin superfamily. This protein is composed of two Ig-like domains, the V-type and the C2-type. CD200 is frequently expressed and its receptor suggests that myeloid cell regulation is the major function of CD200 because of the restrictive nature of its receptor. CD200's receptor is restricted to mainly mast cells, basophils, macrophages, and dendritic cells.



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