

### 32-9032: Recombinant Human CD200 (C-His)

**Alternative Name :** OX-2 Membrane Glycoprotein; MOX1; MOX2

#### Description

Source : Human 293 Cells;

CD200, also known as OX-2 membrane glycoprotein, is a type I transmembrane protein that belongs to the immunoglobulin superfamily. CD200 is broadly but not ubiquitously expressed and is shown to be important for the regulation of the myeloid cell activity in various tissues. CD200 also acts as a costimulatory molecule for T-cell proliferation. Previous studies have found that CD200 plays an important role in the prevention of graft rejection, autoimmune diseases, and spontaneous abortion.

#### Product Info

**Amount :** 500 µg / 50 µg

**Content :** Lyophilized from a 0.2 µm filtered solution of 2µM PB, 15µM NaCl, pH 7.4.

**Amino Acid :** Recombinant Human CD200 is produced by human 293 cells. The target gene encoding Gln31-Gly232 is expressed with a 6His tag at the C-terminus.