



## IVTScrip™ mRNA-Human CD200, (Cap 1, Pseudo-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK3609MR

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

#### Product overview

This product GTTS-WK3609MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & Pseudo-UTP. It encodes the CD200 protein. This product can be used in -related researches.

#### Specifications

<b>Modified bases</b>	Pseudo-UTP
<b>5' Cap</b>	Cap 1
<b>Species</b>	Human
<b>RefSeq</b>	NM_138806.3
<b>Applications</b>	Gene therapy research
<b>Format</b>	Powder
<b>Quantity</b>	100 µg
<b>Purification</b>	oligo-dT affinity purification

#### SPECIFICATIONS

<b>Modified bases</b>	Pseudo-UTP
<b>5' Cap</b>	Cap 1
<b>Species</b>	Human
<b>RefSeq</b>	NM_138806.3
<b>Applications</b>	Gene therapy research
<b>Format</b>	Powder
<b>Quantity</b>	100 µg
<b>Purification</b>	oligo-dT affinity purification

## GENE INFORMATION

<b>Alternative Names</b>	MRC; MOX1; OX-2; MOX2; CD200
<b>Description</b>	This gene is a protein coding gene. Predicted to have protein binding activity involved in heterotypic cell-cell adhesion. Involved in several processes, including negative regulation of matrix metalloproteinase secretion; positive regulation of arginase activity; and regulation of DNA-binding transcription factor activity. Localizes to axon; cell surface; and neuronal cell body.