



## IVTScrip™ mRNA-Human CD52, (Cap 1, 5-Methoxy-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK4310MR

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

### PRODUCT INFORMATION

#### Product overview

This product GTTS-WK4310MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methoxy-UTP. It encodes the CD52 protein. This product can be used in -related researches.

#### Specifications

|                |                                |
|----------------|--------------------------------|
| Modified bases | 5-Methoxy-UTP                  |
| 5' Cap         | Cap 1                          |
| Species        | Human                          |
| RefSeq         | NM_001803                      |
| Applications   | Gene therapy research          |
| Format         | Powder                         |
| Quantity       | 100 µg                         |
| Purification   | oligo-dT affinity purification |

#### SPECIFICATIONS

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| <b>5' Cap</b>         | Cap 1                          |
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## GENE INFORMATION

|                          |                                                                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Alternative Names</b> | CDW52; EDDM5                                                                                                                                         |
| <b>Description</b>       | This gene is a protein coding gene. Involved in positive regulation of cytosolic calcium ion concentration. Predicted to localize to sperm midpiece. |