



IVTScrip™ mRNA-Human CD33, (Cap 0, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK1181MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK1181MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the CD33 protein. This product can be used in -related researches.

Specifications

| | |
|-----------------------|--------------------------------|
| Modified bases | 2-Thio-UTP |
| 5' Cap | Cap 0 |
| Species | Human |
| RefSeq | NM_001082618 |
| Applications | Gene therapy research |
| Format | Powder |
| Quantity | 100 µg |
| Purification | oligo-dT affinity purification |

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GENE INFORMATION

Description

This gene is a protein coding gene. Exhibits protein phosphatase binding activity and sialic acid binding activity. Involved in several processes, including negative regulation of cytokine production; negative regulation of monocyte activation; and positive regulation of protein tyrosine phosphatase activity. Localizes to several cellular components, including Golgi apparatus; external side of plasma membrane; and peroxisome.