



IVTScrip™ mRNA-Human CEACAM1, (Cap 0, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK2703MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK2703MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the CEACAM1 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001024912
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

SPECIFICATIONS

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001024912
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

GENE INFORMATION

Alternative Names	BGP-1; BGPI; CD66a
Description	This gene is a protein coding gene. Exhibits cytoskeletal protein binding activity; enzyme binding activity; and identical protein binding activity. Involved in several processes, including negative regulation of T cell receptor signaling pathway; negative regulation of leukocyte mediated cytotoxicity; and wound healing, spreading of cells. Localizes to several cellular components, including apical plasma membrane; cell surface; and cell-cell junction. Colocalizes with T cell receptor complex.