



## IVTScrip™ mRNA-Human CEACAM1, (Cap 1, Pseudo-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK3603MR

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

### PRODUCT INFORMATION

#### Product overview

This product GTTS-WK3603MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & Pseudo-UTP. It encodes the CEACAM1 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_001024912
<b>Applications</b>	Gene therapy research
<b>Format</b>	Powder
<b>Quantity</b>	100 µg
<b>Purification</b>	oligo-dT affinity purification

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## GENE INFORMATION

<b>Alternative Names</b>	BGP-1; BGPI; CD66a
<b>Description</b>	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.