



IVTScip™ mRNA-Human CD112, (Cap 0, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK2939MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK2939MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 2-Thio-UTP. It encodes the CD112 protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_002856
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	PRR2; CD112
Description	This gene is a protein coding gene. Exhibits cell adhesion molecule binding activity and protein homodimerization activity. Involved in several processes, including coreceptor-mediated virion attachment to host cell; homophilic cell adhesion via plasma membrane adhesion molecules; and positive regulation of immune response. Localizes to cell surface; cell-cell junction; and integral component of membrane. Implicated in Alzheimer's disease and multiple sclerosis.