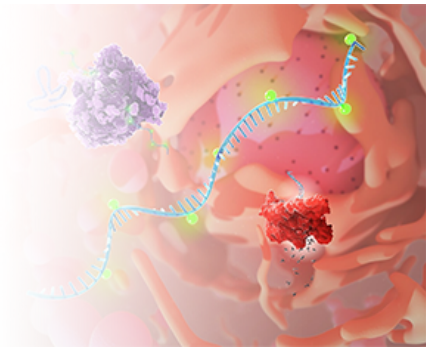


IVTScrip™ mRNA-Human CD10, (Cap 0, N1-Methylpseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK2345MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK2345MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & N1-Methylpseudo-UTP. It ec odes the CD10 protein. This product can be used in -related researches.

Specifications

Modified bases	N1-Methylpseudo-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_000902
Applications	Gene therapy research
Format	Powder
Quantity	100 μg
Purification	oligo-dT affinity purification

SPECIFICATIONS

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GENE INFORMATION

Alternative Names	CMT2T; CD10
Description	This gene is a protein coding gene. Exhibits several functions, including peptidase activity; phospholipid binding activity; and protein homodimerization activity. Involved in several processes, including amyloid-beta clearance by cellular catabolic process; cellular response to UV; and neuropeptide processing. Localizes to several cellular components, including brush border; early endosome; and trans-Golgi network. Implicated in Alzheimer's disease; Charcot-Marie-Tooth disease axonal type 2T; cerebellar ataxia type 43; cerebral amyloid angiopathy; and membranous glomerulonephritis. Biomarker of cerebral amyloid angiopathy and periodontitis.

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