



IVTScrip™ mRNA-Human CD49f, (Cap 1, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK6542MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK6542MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & 2-Thio-UTP. It encodes the CD49f protein. This product can be used in -related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_000210
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	oligo-dT affinity purification

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GENE INFORMATION

Alternative Names	VLA-6; ITGA6B; CD49f
Description	This gene is a protein coding gene. Exhibits insulin-like growth factor I binding activity and neuregulin binding activity. Involved in several processes, including positive regulation of cellular metabolic process; regulation of apoptotic process; and skin morphogenesis. Localizes to cell surface and plasma membrane. Implicated in junctional epidermolysis bullosa and junctional epidermolysis bullosa with pyloric atresia.