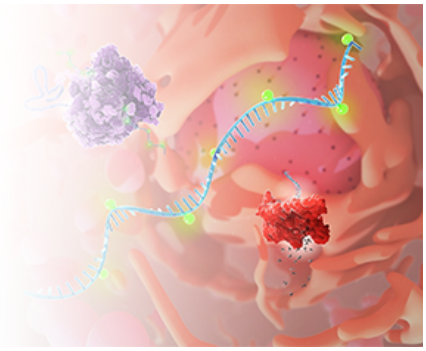
Creative Biolabs®
mRNA Therapeutics



IVTScrip™ mRNA-Human ADORA2B, (Cap 1, 5-Methyl-CTP, 30 nt-poly(A))

Cat. No.: GTTS-WK14061MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK14061MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP. It ecodes t he ADORA2B protein. This product can be used in Astrocyte-related researches.

Specifications

Modified bases	5-Methyl-CTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_000676.4
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

SPECIFICATIONS

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GENE INFORMATION

Alternative Names	ADORA2
Description	This gene encodes an adenosine receptor that is a member of the G protein-coupled receptor sup erfamily. This integral membrane protein stimulates adenylate cyclase activity in the presence of a denosine. This protein also interacts with netrin-1, which is involved in axon elongation. The gene i s located near the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Jul 2008]

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