



IVTScrip™ mRNA-Human AQR, (Cap 0, 5-Methyl-CTP & Pseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK24954MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK24954MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP & Pseudo-UTP. It encodes the AQR protein. This product can be used in Astrocyte-related researches.

Specifications

Modified bases	5-Methyl-CTP & Pseudo-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_014691.3
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	IBP160; fSAP164
Description	AQR (Aquarius Intron-Binding Spliceosomal Factor) is a Protein Coding gene. Diseases associated with AQR include Acrofacial Dysostosis 1, Nager Type and Acrofacial Dysostosis. Among its related pathways are mRNA Splicing - Major Pathway and Transcription-Coupled Nucleotide Excision Repair (TC-NER). An important paralog of this gene is ZNFX1.