



IVTScrip™ mRNA-Human ANKRD27, (Cap 1, 2-Thio-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK19113MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK19113MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 2-Thio-UTP. It encodes the ANKRD27 protein. This product can be used in Mitotic arrest phase fetal germ cell-related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_032139.3
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	VARP; PP12899
Description	ANKRD27 (Ankyrin Repeat Domain 27) is a Protein Coding gene. Diseases associated with ANKR D27 include Parastremmatic Dwarfism and Pontiac Fever. Among its related pathways are Vesicle -mediated transport and RAB GEFs exchange GTP for GDP on RABs. Gene Ontology (GO) annotations related to this gene include GTPase activator activity and Rab GTPase binding.