



## IVTScrip™ mRNA-Human ACTRT3, (Cap 1, Pseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK12775MR

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

### PRODUCT INFORMATION

#### Product overview

This product GTTS-WK12775MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & Pseudo-UTP. It encodes the ACTRT3 protein. This product can be used in Paneth cell-related researches.

#### Specifications

<b>Modified bases</b>	Pseudo-UTP
<b>5' Cap</b>	Cap 1
<b>Species</b>	Human
<b>RefSeq</b>	NM_032487.5
<b>Applications</b>	Gene therapy research
<b>Format</b>	Powder
<b>Quantity</b>	100 µg
<b>Purification</b>	Chromatography

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## GENE INFORMATION

**Description** ACTRT3 (Actin Related Protein T3) is a Protein Coding gene. Diseases associated with ACTRT3 include Dyskeratosis Congenita, Autosomal Dominant 1 and Dyskeratosis Congenita Autosomal Dominant. An important paralog of this gene is ACTB.