mRNA-IGF1

mRNA-IGF1 (Insulin-Like Growth Factor 1, IGF-1) is a ready-to-use mRNA product encoding IGF-1. It is suitable for research on cell proliferation, metabolic regulation, and regenerative medicine. IGF-1 plays a crucial role in cell growth, metabolism, and tissue repair, making it an important target in studies of metabolic disorders, neurodegenerative diseases, and tissue regeneration.

Name	Cat.No	Scale	State
mRNA-IGF1	LS-RMFac-002	1mg	Lyophilized/Liquid

Concentration: 1mg/mL

Storage Buffer: ddH_2O ph=7.0

mRNA length: 711 nt

Amino acid sequence size: 137 da

Handling and Storage: store at – 80℃ for long term

Amino acid sequence:

MITPTVKMHTMSSSHLFYLALCLLTFTSSATAGPETLCGAELVDALQFVCGDRGFYFN
KPTGYGSSSRRAPQTGIVDECCFRSCDLRRLEMYCAPLKPAKSARSVRAQRHTDMP
KTQKEVHLKNASRGSAGNKNYRM