Aldafermin（研究用级别）

Research Grade Aldafermin

货号：RB9T37017285

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
RB9T37017285

中文名称
Aldafermin（研究用级别）

英文名称
Research Grade Aldafermin

形态
Liquid

纯度
>95% purity as determined by SDS-PAGE.

内毒素水平
Please contact the lab for this information.

应用
ELISA, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
O95750

抗体亚型
Recombinant human FGF19 analogs.

纯化方式
Purified by Nickel column.

浓度
1mg/ml

种属反应性
Human

靶标

FGF19, Fibroblast growth factor 19, FGF-19

背景信息

Aldafermin (NGM282) is an analog of fibroblast growth factor 19. Aldafermin can be used for the research of nonalcoholic steatohepatitis (NASH).

• Modulation of metabolic syndrome by fibroblast growth factor 19 (FGF19), PMID:15140837

• FGF19-Induced Inflammatory CAF Promoted Neutrophil Extracellular Trap Formation in the Liver Metastasis of Colorectal Cancer., PMID:37345586

• The FGF family: biology, pathophysiology and therapy., PMID:19247306

• Mechanisms of Parenteral Nutrition-Associated Liver and Gut Injury., PMID:31872510

• Metabolic Messengers: fibroblast growth factor 15/19., PMID:32694803

• FGF19/FGFR4-mediated elevation of ETV4 facilitates hepatocellular carcinoma metastasis by upregulating PD-L1 and CCL2., PMID:36907560

• Effect of Fibroblast Growth Factor (FGF) 19 and 21 on Hip Geometry and Strength in Post-menopausal Osteoporosis (PMO)., PMID:39341924

• Fibroblast growth factor 15/19 expression, regulation, and function: An overview., PMID:35301051

• Effect of Bariatric Surgery on Metabolic Diseases and Underlying Mechanisms., PMID:34827579

• Fibroblast growth factor 19 regulates skeletal muscle mass and ameliorates muscle wasting in mice., PMID:28650457

别名

NGM282

储存缓冲液

0.01M PBS, pH 7.4.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4° C for short-term storage (1-2 weeks). Store at -20° C for up to 12 months. For long-term storage, store at -80° C.

For research use only. Not suitable for clinical or therapeutic use.