

ISIS 104838

Cat. No.:	HY-145726
CAS No.:	250755-32-9
Molecular Weight:	7283.9
Sequence:	DNA, d(P-thio)([2'-O-(2-methoxyethyl)]rG-[2'-O-(2-methoxyethyl)]m5rC-[2'-O-(2-methoxyethyl)]m5rU-[2'-O-(2-methoxyethyl)]rG-[2'-O-(2-methoxyethyl)]rA-T-T-A-G-A-G-A-G-A-G-[2'-O-(2-methoxyethyl)]rG-[2'-O-(2-methoxyethyl)]m5rU-[2'-O-(2-methoxyethyl)]m5rC-[2'-O-(2-methoxyethyl)]m5rC
Target:	TNF Receptor
Pathway:	Apoptosis
Storage:	-20°C, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

ISIS 104838

BIOLOGICAL ACTIVITY

Description

ISIS 104838 is an antisense oligonucleotide agent that reduces the production of tumor necrosis factor (TNF-alpha), a substance that contributes to joint pain and swelling in rheumatoid arthritis.

REFERENCES

[1]. Sewell KL, Geary RS, Baker BF, et al. Phase I trial of ISIS 104838, a 2'-methoxyethyl modified antisense oligonucleotide targeting tumor necrosis factor-alpha. J Pharmacol Exp Ther. 2002;303(3):1334-1343.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA