

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

LSP-GR3

Cat. No.: HY-148828 CAS No.: 1235945-37-5

Sequence: RNA, (2'-O-Methyl Phosphorothioate 5'-GCUAGGUUUACGGGACCUCU-3')

Target: iGluR

Pathway: Membrane Transporter/Ion Channel; Neuronal Signaling

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

LSP-GR3

BIOLOGICAL ACTIVITY

Description

LSP-GR3 is a novel chemically-modified RNA oligonucleotides, called splice modulating oligomers (SMOs), which potently and specifically modulate GluR alternative splicing to GluR3-flip expression throughout the CNS.

REFERENCES

[1]. Modulation of pre-mRNA using splice modulating oligonucleotides as therapeutic agents in the treatment of disease. WO2010083338A2

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

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