

Mifamurtide

Catalog No: tcsc2945



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg



Specifications

CAS No:

83461-56-7

Formula:

$C_{59}H_{109}N_6O_{19}P$

Pathway:

Membrane Transporter/Ion Channel

Target:

TRP Channel

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

CGP-19835;MTP-PE;MTP-cephalin;CGP19835;L-MTP-PE;MLV19835

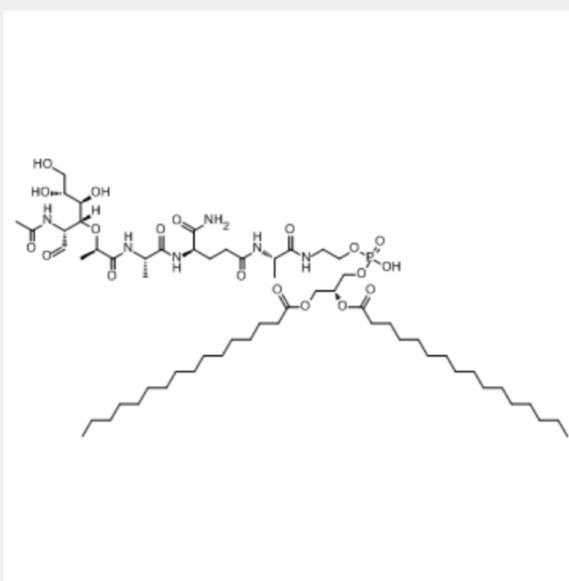
Observed Molecular Weight:

1237.5

Product Description

Target: Others

Mifamurtide is an immunomodulator with antitumor effects that appear to be mediated via activation of monocytes and macrophages. Mifamurtide is generally well tolerated; adverse events attributed to administration of the drug include chills, fever, headache, nausea, and myalgias. Based on the available data, mifamurtide can be considered for inclusion in treatment protocols for localized osteosarcoma [1]. Mifamurtide has orphan drug status for the treatment of osteosarcoma in the US and EU [2].



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