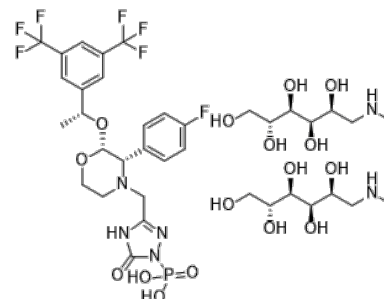


Product Name : Fosaprepitant dimeglumine
Cat. No. : PC-25517
CAS No. : 265121-04-8
Molecular Formula : C₃₇H₅₆F₇N₆O₁₆P
Molecular Weight : 1004.84
Target : Neurokinin Receptor
Solubility : 10 mM in DMSO



Biological Activity

Fosaprepitant dimeglumine (MK-0517) is a prodrug of Aprepitant (PC-42185), which is a potent, selective neurokinin-1 receptor (NK1R) antagonist.

References

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Pranav Prasoon, et al. Indian J Pharmacol. 2016 Jul-Aug; 48(4): 394-398.
Navari RM. Expert Opin Investig Drugs. 2007 Dec;16(12):1977-85.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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