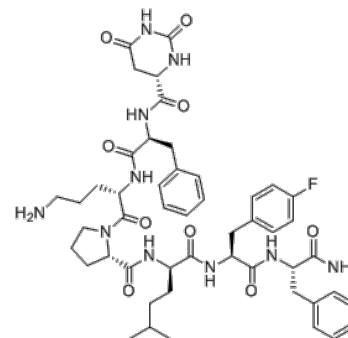


Product Name : JPE1375
Cat. No. : PC-72001
CAS No. : 912344-10-6
Molecular Formula : C₄₉H₆₃FN₁₀O₉
Molecular Weight : 955.102
Target : Complement System
Solubility :



Biological Activity

JPE1375 is a potent, peptidomimetic C5a receptor antagonist with IC₅₀ of 39 nM. JPE1375 inhibits neutrophil influx in the RPAR in mice.

References

Schnatbaum K, et al. Bioorg Med Chem Lett. 2006 Oct 1;16(19):5088-92.

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

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