

WRW4, Formyl Peptide Receptor - Like 1 (FPRL1) Antagonist WRWWWW

Product Code: 3401-0100

**Innopep
Peptide
Product**

Price: \$61.00

Short Description

WRWWWW

Description

Overview

Description

This peptide inhibits binding of one of formyl peptide receptor-like 1 (FPRL1) agonists WKYMVm to its specific receptor. FPRL1 is an important classical chemoattractant receptor that is expressed in phagocytic cells in the peripheral blood and brain. Activation of FPRL1 is closely related to inflammatory responses in the host defense mechanism and neurodegenerative disorders.

Sequence

WRWWWW

Sequence (3 Letter)

H - Trp - Arg - Trp - Trp - Trp - Trp - OH

Molecular Weight

1105.3

Properties

Purity

% Peak Area By HPLC ? 95%

Storage

-20 °C

References

Bae, Y-S. et al. J. Immunol. 173, 607 (2004).

