## **Product** Data Sheet

## Guretolimod

 Cat. No.:
 HY-139575

 CAS No.:
 1488364-57-3 

 Molecular Formula:
  $C_{24}H_{34}F_3N_5O_4$ 

Molecular Weight: 513.55

Target: Toll-like Receptor (TLR)

Pathway: Immunology/Inflammation

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

Analysis.

OH FFF

## **BIOLOGICAL ACTIVITY**

**Description** Guretolimod (DSP-0509) is a Toll-like receptor 7 (TLR7) agonist<sup>[1]</sup>.

IC<sub>50</sub> & Target TLR7

## **REFERENCES**

[1]. Hori, Seiji, et, al. Preparation of carboxylic acid compounds as TLR-7 agonists. WO2013172479A1

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

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