

Product Data Sheet

TLR4 agonist-1 TEA

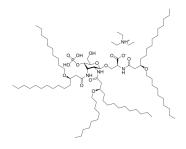
Molecular Weight: 1546.3

Target: Toll-like Receptor (TLR)

Pathway: Immunology/Inflammation

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

Analysis.



BIOLOGICAL ACTIVITY

Description

TLR4 agonist-1 (TEA) (compound 17a) is a potent agonist of Toll-like Receptor 4 (TLR4), and induces the generation of MIP-1 β in RAW 264.7 and MM6 cells^[1].

REFERENCES

[1]. Khalaf JK, et al. Diamino Allose Phosphates: Novel, Potent, and Highly Stable Toll-like Receptor 4 Agonists. J Med Chem. 2023;66(20):13900-13917.

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

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