

Product Data Sheet

ADS051

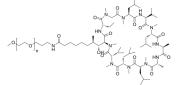
Cat. No.: HY-155497

Target: Formyl Peptide Receptor (FPR)

Pathway: GPCR/G Protein

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

Analysis.



BIOLOGICAL ACTIVITY

Description

ADS051 (BT051) is a selective, first-in-class, and orally active neutrophil activity modulator and a MRP2/FPR1 inhibitor. ADS051 (BT051) has the potential for neutrophil \square mediated disorders related diseases research [1].

REFERENCES

[1]. Christopher K Murphy, et al. Development of ADS051, an oral, gut-restricted, small molecule neutrophil modulator for the treatment of neutrophil-mediated inflammatory diseases. FEBS Open Bio. 2023 Aug;13(8):1434-1446.

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

Inhibitors