

Product Data Sheet

BTI-A-404

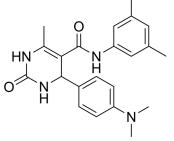
Cat. No.: HY-119242 CAS No.: 537679-57-5 Molecular Formula: $C_{22}H_{26}N_4O_2$ Molecular Weight: 378.47

Target: Free Fatty Acid Receptor

Pathway: GPCR/G Protein

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

Analysis.



BIOLOGICAL ACTIVITY

Description

BTI-A-404 is a potent, selective and competitive inverse agonist of human GPR43. BTI-A-404 can be used for the research of inflammation, obesity and type 2 diabetes^[1].

REFERENCES

[1]. Park BO, et, al. Selective novel inverse agonists for human GPR43 augment GLP-1 secretion. Eur J Pharmacol. 2016 Jan 15;771:1-9.

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

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