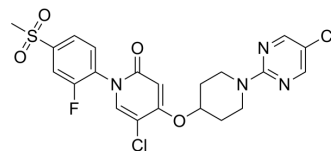


## BMS-903452

Cat. No.:	HY-12375
CAS No.:	1339944-47-6
Molecular Formula:	C <sub>21</sub> H <sub>19</sub> Cl <sub>2</sub> FN <sub>4</sub> O <sub>4</sub> S
Molecular Weight:	513.37
Target:	GPR119
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	BMS-903452 is a potent and selective GPR119 agonist for diabetes research <sup>[1]</sup> .
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## REFERENCES

[1]. Wacker DA, et al. Discovery of 5-chloro-4-((1-(5-chloropyrimidin-2-yl)piperidin-4-yl)oxy)-1-(2-fluoro-4-(methylsulfonyl)phenyl)pyridin-2(1H)-one (BMS-903452), an antidiabetic clinical candidate targeting GPR119. *J Med Chem.* 2014 Sep 25;57(18):7499-508.

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

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