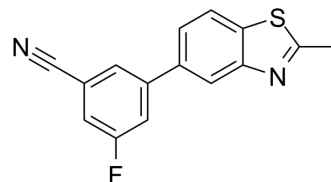


VU 0360223

Cat. No.:	HY-103573
CAS No.:	1274859-33-4
Molecular Formula:	C ₁₅ H ₉ FN ₂ S
Molecular Weight:	268.31
Target:	mGluR
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	VU 0360223 is a potent metabotropic glutamate receptors (mGluR) negative allosteric modulator with an IC ₅₀ of 61 nM ^[1] .
IC ₅₀ & Target	mGluR 61 nM (IC ₅₀)

REFERENCES

[1]. Pomierny-Chamiolo L, et al. Metabotropic glutamatergic receptors and their ligands in drug addiction. *Pharmacol Ther.* 2014 Jun;142(3):281-305.

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

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