**MCE ** MedChemExpress

SOS1-IN-10

 Cat. No.:
 HY-144213

 CAS No.:
 2758690-15-0

 Molecular Formula:
 $C_{22}H_{19}F_5N_4O$

Molecular Weight: 450.4
Target: Ras

Pathway: GPCR/G Protein

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

Analysis.

N N N F F HN F F

BIOLOGICAL ACTIVITY

Description SOS1-IN-10 is a potent SOS1 inhibitor with an IC₅₀ of 13 nM for KRAS G12C-SOS1 (WO2022017519A1, compound 8)^[1].

IC₅₀ & Target KRAS G12C-SOS1

13 nM (IC₅₀)

REFERENCES

[1]. Quinazoline compound. WO2022017519A1.

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

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