Product Information





NVS-CECR2-1

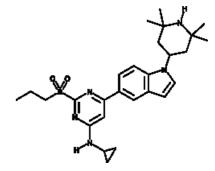
Cat No: 18316 - 1 mg

General Data

Shipping: dry ice

Formulation: A crystalline solid

Purity: ≥95%



Product Overview

NVS-CECR2-1 is a potent inhibitor of CECR2 (cat eye syndrome chromosome region, candidate 2), a component of chromatin complexes that regulate gene expression controlling development. It binds CECR2 with high affinity (IC50 = $0.047 \,\mu\text{M}$ by Alpha screen, Kd = $0.80 \,\mu\text{M}$ by ITC). NVS-CECR2-1 demonstrates no crossreactivity in a panel of 48 bromodomains and has no major activity in kinase, protease, and receptor panels. It shows robust activity in cells by FRAP assay, due to its slow off-rate, and has no acute toxicity. See the Structural Genomics Consortium (SGC) website for more information.

FP/06/24

For research laboratory use only â€" Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

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