Product Data Sheet

STX-721

Cat. No.: HY-157229 Molecular Formula: $C_{32}H_{35}ClN_6O_3$

Molecular Weight: 587.11

Target: EGFR

Pathway: JAK/STAT Signaling; Protein Tyrosine Kinase/RTK

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

Analysis.

BIOLOGICAL ACTIVITY

Description STX-721 is a mutant-selective inhibitor of EGFR and HER2 Exon 20 insertion (ex20ins) mutants^[1].

REFERENCES

[1]. R. Pagliarini, et al. Identification of STX-721, an EGFR exon 20 mutant inhibitor with superior selectivity and a potential best-in-class profile. EJC. 2023.

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