

Product Data Sheet

AD57 hydrochloride

Cat. No.: HY-18507A

CAS No.: 2320261-72-9 Molecular Formula: $C_{22}H_{21}ClF_3N_7O$

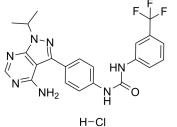
Molecular Weight: 491.9

Target: RET; Src; Ribosomal S6 Kinase (RSK); Raf

Pathway: Protein Tyrosine Kinase/RTK; MAPK/ERK Pathway

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

Analysis.



BIOLOGICAL ACTIVITY

Description AD57 hydrochloride is an orally active multikinase inhibitor, inhibits RET, BRAF, S6K and Src^[1].

REFERENCES

[1]. Dar AC, et al. Chemical genetic discovery of targets and anti-targets for cancer polypharmacology. Nature. 2012 Jun 6;486(7401):80-4.

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

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Inhibitors