Proteins

GV2-20

Cat. No.: HY-123365 CAS No.: 346411-65-2 Molecular Formula: $C_{15}H_{13}N_3O_6$ Molecular Weight: 331.28 Target: Others

Pathway: Others

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

Analysis.

-O-N+	OH
N N	
O N O	

Product Data Sheet

BIOLOGICAL ACTIVITY

 ${\it GV2-20}\ is\ a\ potent\ inhibitor\ of carbonic\ anhydrase\ 2. {\it GV2-20} shows\ antiproliferative\ effects\ in\ {\it CML}\ cell^{[1]}.$ Description

REFERENCES

[1]. Mori M, et al. Hit Recycling: Discovery of a Potent Carbonic Anhydrase Inhibitor by in Silico Target Fishing. ACS Chem Biol. 2015;10(9):1964-1969.

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

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