RedChemExpress

Product Data Sheet

Cusatuzumab

Cat. No.:	HY-P99014
CAS No.:	1864871-20-4
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
de	usatuzumab is a human αCD70 monoclonal antibody. Cusatuzumab shows cytotoxicity activity with enhanced antibody- ependent cellular. Cusatuzumab reduces leukemia stem cells (LSCs) and triggers gene signatures related to myeloid ifferentiation and apoptosis. Cusatuzumab has the potential for the research of Acute myeloid leukemia (AML) ^[1] .

CUSTOMER VALIDATION

• bioRxiv. 2023 Jan 22.

See more customer validations on <u>www.MedChemExpress.com</u>

REFERENCES

[1]. Riether C, et al. Targeting CD70 with cusatuzumab eliminates acute myeloid leukemia stem cells in patients treated with hypomethylating agents. Nat Med. 2020; 26(9):1459-1467.

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

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