



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## 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

#### Description

Cusatuzumab is a human  $\alpha$ CD70 monoclonal antibody. Cusatuzumab shows cytotoxicity activity with enhanced antibody-dependent cellular. Cusatuzumab reduces leukemia stem cells (LSCs) and triggers gene signatures related to myeloid differentiation and apoptosis. Cusatuzumab has the potential for the research of Acute myeloid leukemia (AML)<sup>[1]</sup>.

### CUSTOMER VALIDATION

- bioRxiv. 2023 Jan 22.

See more customer validations on [www.MedChemExpress.com](http://www.MedChemExpress.com)

### 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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