



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Sotevtamab

| | |
|------------------|---|
| Cat. No.: | HY-P99589 |
| CAS No.: | 2411526-47-9 |
| Target: | Apoptosis |
| Pathway: | Apoptosis |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

BIOLOGICAL ACTIVITY

| | |
|--------------------|---|
| Description | Sotevtamab (16B5) is a humanized IgG2 anti-clusterin monoclonal antibody (mAb). Sotevtamab is an inhibitor of the epithelial to mesenchymal transition. Sotevtamab can be used for cancer research ^{[1][2][3]} . |
| In Vitro | Sotevtamab inhibits the invasion of PANC-1 pancreatic cancer cells ^[3] . MCE has not independently confirmed the accuracy of these methods. They are for reference only. |
| In Vivo | Sotevtamab (10 and 50 mg/kg, i.v.) is well tolerated and shows no signs of toxicity in monkeys ^[3] . MCE has not independently confirmed the accuracy of these methods. They are for reference only. |

REFERENCES

[1]. Gilles Tremblay, et al. Abstract 1467: AB-16B5, a therapeutic monoclonal antibody against human clusterin that blocks the epithelial-to-mesenchymal transition. Cancer Res 15 April 2010; 70 (8_Supplement): 1467.

[2]. Cristiano Ferrario, et al. Phase 1 first-in-human study of anti-clusterin antibody AB-16B5 in patients with advanced solid malignancies. Cancer Res 1 July 2017; 77 (13_Supplement): CT098.

[3]. Gilles B. et al. Pre-clinical evaluation of AB-16B5, a monoclonal antibody specific for tumor-associated sCLU, demonstrates therapeutic potential as an inhibitor of EMT in prostate, pancreatic and lung cancer. Cancer Res 15 April 2011; 71 (8_Supplement): LB-33.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA