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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) 

Ocaratuzumab

Cat. No.:	HY-P99308
CAS No.:	1169956-08-4
Target:	CD20
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Ocaratuzumab (AME 133v) is an Fc-engineered humanized IgG1 anti-CD20 monoclonal antibody, with a K_D of ~100 pM. Ocaratuzumab exhibits more effective antibody-dependent cell-mediated cytotoxicity (ADCC) ^{[1][2]} .
IC ₅₀ & Target	Kd: ~100 pM (CD20) ^[1]
In Vitro	AME-133v (0.027-20 µg/mL) concentration-dependently inhibits the binding of biotinylated Rituximab to CD20 in SKW6.4 cells ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Forero-Torres A, et, al. Results of a phase 1 study of AME-133v (LY2469298), an Fc-engineered humanized monoclonal anti-CD20 antibody, in FcγRIIIa-genotyped patients with previously treated follicular lymphoma. Clin Cancer Res. 2012 Mar 1;18(5):1395-403.

[2]. Cheney CM, et, al. Ocaratuzumab, an Fc-engineered antibody demonstrates enhanced antibody-dependent cell-mediated cytotoxicity in chronic lymphocytic leukemia. MAbs. 2014 May-Jun;6(3):749-55.

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