

## **Product** Data Sheet

## Caplacizumab

 Cat. No.:
 HY-P99227

 CAS No.:
 915810-67-2

 Target:
 Others

Pathway: Others

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

## **BIOLOGICAL ACTIVITY**

Description

Caplacizumab (ALX-0681) is a humanized anti-von Willebrand factor (vWF) nanobody. Caplacizumab inhibits the vWF-mediated platelet adhesion and prevents further microthrombi formation. Caplacizumab can be used for the research of thrombotic thrombocytopenic purpura (TTP)<sup>[1]</sup>.

## **REFERENCES**

[1]. Maëlle le Besnerais, et al. Caplacizumab: a change in the paradigm of thrombotic thrombocytopenic purpura treatment. Expert Opin Biol Ther. 2019 Nov;19(11):1127-1134.

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

Inhibitors •

Screening Libraries

Proteins