

## **Product** Data Sheet

## Zampilimab

 Cat. No.:
 HY-P99512

 CAS No.:
 2098280-42-1

 Target:
 Glutaminase

Pathway: Metabolic Enzyme/Protease

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

## **BIOLOGICAL ACTIVITY**

Description

Zampilimab (UCB-7858) is a monoclonal antibody against transglutaminase 2 (TG2). Zampilimab has potential application in renal transplant  $^{[1][2]}$ .

## **REFERENCES**

[1]. Tempest R, et al. The Biological and Biomechanical Role of Transglutaminase-2 in the Tumour Microenvironment. Cancers (Basel). 2021 Jun 3;13(11):2788.

[2]. Prat-Duran J, et al. Transglutaminase 2 as a novel target in chronic kidney disease - Methods, mechanisms and pharmacological inhibition. Pharmacol Ther. 2021 Jun;222:107787.

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

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