

## Imsidolimab

Cat. No.:	HY-P99659
CAS No.:	2102543-86-0
Target:	Interleukin Related
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

Description	Imsidolimab (ANB 019) is a high-affinity, humanized monoclonal antibody of anti-IL-36R. Imsidolimab antagonizes IL-36 cytokine signal transduction. Imsidolimab has potential application in generalized pustular psoriasis (GPP) and other inflammatory skin diseases <sup>[1][2]</sup> .
IC <sub>50</sub> & Target	IL-36R <sup>[1]</sup>

### REFERENCES

[1]. Gudjonsson J E, et al. 34617 Imsidolimab in the treatment of adult subjects with generalized pustular psoriasis: Design of a pivotal phase 3 clinical trial and a long-term extension study[J]. Journal of the American Academy of Dermatology, 2022, 87(3): AB70.

[2]. Iznardo H, et al. Exploring the Role of IL-36 Cytokines as a New Target in Psoriatic Disease. Int J Mol Sci. 2021 Apr 21;22(9):4344.

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

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