

## Burfiralinab

Cat. No.:	HY-P99490
CAS No.:	2460809-80-5
Target:	Interleukin Related; SARS-CoV
Pathway:	Immunology/Inflammation; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Burfiralinab (hzVSF-v13) is a monoclonal IgG4 antibody against vimentin expressed on the surface of virus-infected cells, with broad-spectrum antiviral activity and anti-inflammatory effects against virus-induced inflammation. Burfiralinab can be used in severe COVID-19 studies<sup>[1]</sup>.

### REFERENCES

[1]. Prasenohadi Prasenohadi, et al. Double-Blind, Randomized, Placebo-Controlled Study on hzVSF-v13, a Novel Anti-Vimentin Monoclonal Antibody Drug as Add-on Standard of Care in the Management of Patients with Moderate to Severe COVID-19. J Clin Med. 2022 May 24;11(11):2961.

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

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