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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Mepolizumab

Cat. No.:	HY-P9945
CAS No.:	196078-29-2
Target:	Interleukin Related
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Mepolizumab (SB 240563) is a humanized monoclonal antibody that binds to and neutralizes interleukin-5 (IL-5), the major cytokine involved in eosinophil proliferation, activation, and survival. Mepolizumab can be used for the research of eosinophilic granulomatosis with polyangiitis (EGPA) and severe eosinophilic asthma^{[1][2]}.

REFERENCES

- [1]. Tim Harrison, et al. Real-world mepolizumab in the prospective severe asthma REALITI-A study: initial analysis. *Eur Respir J.* 2020 Oct 15;56(4):2000151.
- [2]. Ian D Pavord, From DREAM to REALITI-A and beyond: Mepolizumab for the treatment of eosinophil-driven diseases. *Allergy.* 2022 Mar;77(3):778-797.

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

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