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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Apolizumab

| | |
|-----------|---|
| Cat. No.: | HY-P99442 |
| CAS No.: | 267227-08-7 |
| Target: | Apoptosis |
| Pathway: | Apoptosis |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

BIOLOGICAL ACTIVITY

| | |
|-------------|---|
| Description | Apolizumab (Hu1D10) is a humanized monoclonal anti-Human leukocyte antigen-DR beta-chain antibody. Apolizumab can mediate apoptosis of chronic lymphocytic leukemia (CLL) cells in vitro ^{[1][2]} . |
| In Vitro | Apolizumab can induce ADCC and CMC based on expression of target antigen ^[2] . Apolizumab alter cell membrane polarization and permeability but may not induce apoptosis directly ^[2] . MCE has not independently confirmed the accuracy of these methods. They are for reference only. |

REFERENCES

- [1]. Thomas S Lin, et al. A phase I/II dose escalation study of apolizumab (Hu1D10) using a stepped-up dosing schedule in patients with chronic lymphocytic leukemia and acute leukemia. *Leuk Lymphoma*. 2009 Dec;50(12):1958-63.
- [2]. Matthew L. Hill DO, et al. In Vitro Activity of the Humanized Anti-HLA-DR Antibodies KRN848 and Apolizumab in Non-Hodgkins Lymphoma Cell Lines. Volume 106, Issue 11, 16 November 2005, Page 4826.

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

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