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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Tremelimumab

Cat. No.:	HY-P9918
CAS No.:	745013-59-6
Target:	CTLA-4
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Tremelimumab (Ticilimumab) is a fully human monoclonal antibody specific for cytotoxic T-lymphocyte antigen-4 (CTLA-4) and can be used for metastatic melanoma research ^[1] .
In Vitro	<p>Tremelimumab (Ticilimumab) has a higher affinity for CTLA-4-Ig than for CD28-Ig and that the antibody is specific for cynomolgus monkeys and humans^[1].</p> <p>Tremelimumab does not bind to human leukocyte FcγR and does not trigger the release of cytokines avoiding the cytokine release syndrome, but increases the IL-2 production upon stimulation with the staphylococcal enterotoxin A in a concentration-dependent manner^[1].</p> <p>Tremelimumab enhances the IL-2 production in T-cells^[1].</p> <p>MCE has not independently confirmed the accuracy of these methods. They are for reference only.</p>

REFERENCES

[1]. Comin-Anduix B, et al. Tremelimumab: research and clinical development. *Onco Targets Ther.* 2016 Mar 23;9:1767-76.

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

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