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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Tomuzotuximab

Cat. No.:	HY-P99324
CAS No.:	1646321-00-7
Target:	EGFR; Apoptosis
Pathway:	JAK/STAT Signaling; Protein Tyrosine Kinase/RTK; Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Tomuzotuximab (Anti-Human EGFR Recombinant Antibody) is a fully human glycoengineered IgG1 monoclonal antibody against EGFR. Tomuzotuximab has anticancer effects ^[1] .
In Vitro	Tomuzotuximab has a fully human glycosylation pattern and is glyco-optimised at its Fc domain, while fully retaining the affinity, specificity, EGFR inhibition and induction of apoptosis of Cetuximab ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Waer Fiedler, et al. Phase I study of tomuzotuximab, a glycoengineered therapeutic antibody against the epidermal growth factor receptor, in patients with advanced carcinomas. ESMO Open. 2018 Feb 1;3(2):e000303.

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

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