



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Tefibazumab

Cat. No.:	HY-P99571
CAS No.:	521079-87-8
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

<b>Description</b>	Tefibazumab is a humanized IgG1κ monoclonal antibody that binds to the surface-expressed adhesion protein clumping factor A. Tefibazumab can be used for the research of serious Staphylococcus aureus infections <sup>[1][2]</sup> .
<b>In Vitro</b>	Tefibazumab has a variable antigen binding region composed of human (>98%) and murine (<2%) amino acid sequences. Tefibazumab specifically recognizes and has a high affinity for ClfA expressed by S. aureus <sup>[2]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

- [1]. pharmacokinetics of tefibazumab to placebo for treatment of Staphylococcus aureus bacteremia. Antimicrob Agents Chemother. 2006 Aug;50(8):2751-5.
- [2]. Reilley S, et, al. Open-label, dose escalation study of the safety and pharmacokinetic profile of tefibazumab in healthy volunteers. Antimicrob Agents Chemother. 2005 Mar;49(3):959-62.

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

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