



# 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

### SZABO-SCANDIC HandelsgmbH

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## Toralizumab

Cat. No.:	HY-P99325
CAS No.:	252662-47-8
Target:	TNF Receptor
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

Description	Toralizumab (IDEC-131) is a humanized monoclonal antibody (mAb) against CD40L (CD154) comprised of human gamma 1 heavy chains and human kappa light chains. Toralizumab binds specifically to human CD40L on T cells, thereby preventing CD40 signaling. Toralizumab, an immunosuppressive agent, has the potential for active systemic lupus erythematosus (SLE) research <sup>[1][2]</sup> .
IC <sub>50</sub> & Target	CD40L

### REFERENCES

- [1]. Camilo E Fadul, et al. Safety and Immune Effects of Blocking CD40 Ligand in Multiple Sclerosis. *Neurol Neuroimmunol Neuroinflamm*. 2021 Oct 15;8(6):e1096.
- [2]. Kenneth C Kalunian, et al. Treatment of systemic lupus erythematosus by inhibition of T cell costimulation with anti-CD154: a randomized, double-blind, placebo-controlled trial. *Arthritis Rheum*. 2002 Dec;46(12):3251-8.

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

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