

Tralokinumab

Cat. No.:	HY-P99053
CAS No.:	1044515-88-9
Target:	Interleukin Related
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Tralokinumab, a fully human IgG4 monoclonal antibody, specifically binds with high affinity to IL-13 alone, preventing its interaction with the receptor and subsequent downstream signalling. Tralokinumab can be used for the research of the atopic dermatitis (AD) ^[1] .
IC ₅₀ & Target	IL-13

REFERENCES

[1]. A Wollenberg, et al. Tralokinumab for moderate-to-severe atopic dermatitis: results from two 52-week, randomized, double-blind, multicentre, placebo-controlled phase III trials (ECZTRA 1 and ECZTRA 2). *Br J Dermatol.* 2021 Mar;184(3):437-449.

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

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