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Zuschläge

- Mindermengenzuschlag
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- Expressversand

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Latozinemab

Cat. No.:	HY-P99688
Target:	Neurotensin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Latozinemab (AL001) is a recombinant human anti-Sortilin monoclonal antibody. Latozinemab effectively binds Sortilin with a high affinity and blocks the interaction between progranulin protein (PGRN) and Sortilin receptor. Latozinemab has the potential for progranulin gene (GRN) mutations causative of Frontotemporal dementia (FTD) (FTD-GRN) research^{[1][2]}.

REFERENCES

[1]. Sam Jackson, et al. Six months interim analysis of the phase 2 study of AL001 in frontotemporal dementia patients carrying a granulin mutation. *Alzheimer's & Dementia* Volume 17: Drug Development.

[2]. Robert Paul, et al. AL001 Blocks the Sortilin/PGRN Interaction and is a Potential Therapy for FTD-GRN (4422). *Neurology*, April 13, 2021; 96 (15 Supplement).

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

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