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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Alirocumab (anti-PCSK9)

Cat. No.:	HY-P9928A
CAS No.:	1245916-14-6
Target:	Ser/Thr Protease
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Alirocumab (anti-PCSK9) is a human monoclonal antibody inhibiting proprotein convertase subtilisin/kexin type 9 (PCSK9). Alirocumab specifically binds PCSK9, a down regulator of liver low-density lipoprotein (LDL)-receptors, thereby increasing the ability of the liver to bind LDL-cholesterol (LDL-C) and reducing levels of LDL-C in blood. Alirocumab can be used for the research of hypercholesterolemia^{[1][2]}.

REFERENCES

[1]. Markham A. Alirocumab: First Global Approval. *Drugs*. 2015;75(14):1699-1705.

[2]. Tavori H, et al. Alirocumab: PCSK9 inhibitor for LDL cholesterol reduction. *Expert Rev Cardiovasc Ther*. 2014 Oct;12(10):1137-44.

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

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