## **Datasheet**

Version: 3.0.0 Revision date: 31 May 2025



## lanalumab ELISA Kit

Catalogue No.:abx395162

lanalumab ELISA Kit is a quantitative ELISA kit for detection of lanalumab.

lanalumab (VAY736) is an anti-B-cell activating factor (BAFF) receptor fully human IgG1 monoclonal antibody, engineered for direct ADCC-mediated B-cell depletion, thus providing a dual mode of action and targeted approach to treat pSS. The current phase 2b study aimed at establishing a dose-response relationship over a wide range of VAY736 doses, using change from baseline (BL) in the EULAR Sjogren's Syndrome Disease Activity index (ESSDAI) over 24 Weeks (Wks) as the primary endpoint. Here we report Wk24 efficacy and safety. The study is ongoing with a second blinded treatment period up to Wk52.

Target: lanalumab

Reactivity: Human

Tested Applications: ELISA

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Storage: Shipped at 4 °C. Upon receipt, store the kit according to the storage instruction in the kit's manual.

Validity: The validity for this kit is 6 months.

Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within

the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested

that the whole assay is performed by the same user throughout.

**Test Range:** 0.31 μg/ml - 5 μg/ml

Standard Form: Lyophilized

**Detection Method:** Colorimetric

Assay Type: Competitive

Assay Data: Quantitative

**Sample Type:** Serum and plasma.

**CAS Number:** 1929549-92-7

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Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES.

The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a specific range, please contact us in advance or write your request in your order comments. Please note that our kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may have different sequences or tertiary structures to the native protein.

