

## Loncastuximab

Cat. No.:	HY-P99711
CAS No.:	1875032-68-0
Molecular Weight:	144460
Target:	CD19
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Loncastuximab (RB4v1.2) is an anti-CD19 monoclonal antibody. Loncastuximab shows antitumor activity and has potential application in non-Hodgkin's lymphoma (NHL), including diffuse large B-cell lymphoma (DLBCL)<sup>[1][2]</sup>.

### REFERENCES

[1]. Zinzani PL, et al. Anti-CD19 monoclonal antibodies for the treatment of relapsed or refractory B-cell malignancies: a narrative review with focus on diffuse large B-cell lymphoma. *J Cancer Res Clin Oncol.* 2022 Jan;148(1):177-190.

[2]. Hess B, et al. Efficacy and Safety Exposure-Response Analysis of Loncastuximab Tesirine in Patients with B cell non-Hodgkin Lymphoma. *AAPS J.* 2021 Dec 10;24(1):11.

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

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