

## Sugemalimab

Catalogue No.: abx831690

Sugemalimab is a fully Human monoclonal antibody biosimilar expressed in CHO cells, targeting PDL1, for use in laboratory research applications. This product is not suitable for use as medicines or in human, therapeutic or diagnostic applications.

<b>Target:</b>	PDL1
<b>Research Area:</b>	Biosimilars
<b>Clonality:</b>	Monoclonal
<b>Reactivity:</b>	Human
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	ELISA, WB
<b>Host:</b>	Human
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Isotype:</b>	IgG4 Lambda
<b>Form:</b>	Liquid
<b>Purity:</b>	> 95%
<b>Purification:</b>	Purified from cell culture supernatants by Protein A/G chromatography.
<b>Storage:</b>	Store at 4°C for up to 2 weeks. Aliquot and store at -20°C for long term storage. Avoid repeated freeze/thaw cycles.
<b>Shelf Life:</b>	12 months.
<b>Buffer:</b>	0.01 M PBS. pH 7.4.
<b>CAS Number:</b>	2256084-03-2
<b>Concentration:</b>	Batch-dependent, typically between 0.5-2.0 mg/ml.

# Datasheet

Version: 4.0.0

Revision date: 09 Feb 2026



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only