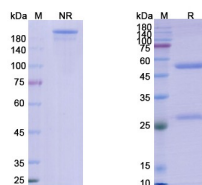


Bimagrumab

Catalogue No.: abx831273



Non-reducing (NR) and Reducing (R) PAGE analysis of Bimagrumab.

Bimagrumab is a monoclonal antibody biosimilar expressed in CHO cells, targeting ACVR2A/ACVR2B, for use in laboratory research applications. This product is not suitable for use as medicines or in human, therapeutic or diagnostic applications.

Bimagrumab has been used in trials studying the treatment and supportive care of Sarcopenia, Skeletal Muscle, Mechanical Ventilation, Sporadic Inclusion Body Myositis, and Sporadic Inclusion Body Myositis (sIBM), among others.

Target: ACVR2A/ACVR2B

Clonality: Monoclonal

Reactivity: Human

Expression: Recombinant

Tested Applications: ELISA, WB

Host: Human

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

Conjugation: Unconjugated

Isotype: IgG₁ Lambda

Form: Liquid

Purity: > 95%

Purification: Purified from cell culture supernatants by Protein A/G chromatography.

Storage: Store at 4°C if the entire vial will be used within 1-2 weeks. Aliquot and store between -20°C and -80°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0

Revision date: 21 Apr 2025



Buffer: PBS pH 7.4.

CAS Number: 1356922-05-8

Concentration: 1.99 mg/ml

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