

Naptumomab Biosimilar - Research Grade

Product Code: ICH5007

Naptumomab Biosimilar - Research Grade

Product Details:

ichorbio's naptumomab biosimilar is for Research Use Only (RUO)

Size:

ichorbio's RUO naptumomab biosimilar is available in the following sizes: 1mg, 5mg, 10mg, 20mg, 50mg, 100mg ichorbio regularly manufactures bulk multi-gram amounts of this biosimilar - please contact us for pricing.

Target:

5T4

Isotype:

IgG1 kappa

Other Names:

Naptumomab estafenatox, ABR-217620

Host:

CHO cells

Species Reactivity:

Human

Specificity:

Detects human 5T4.

Purification Method:

This recombinant protein was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

Concentration:

1.0 - 5.0 mg/ml

Formulation:

Sterile, preservative-free, solution in PBS. BSA and Azide free.

Purity:

>95% by SDS-PAGE and HPLC

Endotoxin:

≤ 1.0 EU/mg as determined by the LAL method

Storage:

Naptumomab Biosimilar - Research Grade is stable for at least four (4) weeks when stored sterile at 2-8°C. For long term storage aseptically aliquot in working volumes without diluting and store at -80°C. Avoid Repeated Freeze Thaw Cycles.

Applications:

Functional Assays

Application Notes:

Each investigator should determine their own optimal working dilution for specific applications.

Use: ichorbio's naptumomab biosimilar is for research use only (RUO). **Isotype Control:**

[Bulk Human IgG1 Isotype Control \(IB1\) \[ICH2254\]](#)