# **Technical Data Sheet**

## InVivoMAb recombinant CTLA-4-Ig (hum/hum)



<u>Attention</u>: Use of this product constitutes an agreement to Bio X Cell's Terms and Conditions which are included with this product in print and can also be found at <u>https://bioxcell.com/terms-and-conditions</u>.

### Lot Specific Information

Lot Number:	Lot Specific*	
Volume:	Lot Specific*	
Concentration:	Lot Specific* (generally 4 to 11 mg/ml) *	
Total Protein:	Lot Specific*	
*This information will be noted on the certificate of analysis that ships with this product.		

#### **Product Information**

Catalog Number:	BE0099
Clone:	CTLA-4-lg (hum/hum)
Recommended Isotype Control(s):	InVivoMAb recombinant human IgG1 Fc
Recommended Dilution Buffer:	InVivoPure pH 7.0 Dilution Buffer
Formulation:	PBS, pH 7.0 Contains no stabilizers or preservatives
Endotoxin:	<2EU/mg (<0.002EU/µg) Determined by LAL gel clotting assay
Purity:	>95% Determined by SDS-PAGE
Sterility:	0.2 µm filtration
Production:	Purified from cell culture supernatant in an animal-free facility
Purification:	Protein G
RRID:	<u>AB_10949064</u>

#### Storage

#### Store at the stock concentration at 4°C. Do not freeze.

It is not uncommon for a floccule or precipitate to appear during storage. The floccule is typically buffer salts precipitating out of solution or a small bit of protein aggregation. For information on how to remove floccules or precipitates see our FAQ's at <a href="https://bioxcell.com/faqs">https://bioxcell.com/faqs</a>.

#### **Protocol Information**

Since applications vary, each investigator should use the application references as a guide to help estimate the appropriate dose or concentration. The dose or concentration can be further optimized experimentally in a dose response or titration experiment.

#### **Application References**

For a complete list of references, visit <u>https://bioxcell.com/catalogsearch/result/?q=BE0099#tab\_references</u> or scan the QR code below.



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