

Version 1.1

Update: 12/27/2019

# **CERTIFICATE OF ANALYSIS**

#### **Product Information**

Product Name: BD-2, Mouse

Cat. No.: Z02894

Lot No.: R50042103

Storage Condition: This lyophilized preparation is stable at 2-8 °C, but

should be kept at -20 °C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8 °C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20 °C to

-70 °C. Avoid repeated freeze/thaw cycles.

### **Quality Results**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	>98%	Conformed
HPLC Purity	>98%	Conformed
Molecular Weight	5.5±0.6KDa	Conformed
Biological Activity	10-100ng/ml	Conformed
Bacterial Endotoxin	<1.0 EU/µg	Conformed

#### Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by: Xianli Yang Date: 03/16/2021

## **Quality Department**

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.