

Version 02

Update: 06/28/2021

# **CERTIFICATE OF ANALYSIS**

### **Product Information**

Product Name: TAFA-2/FAM19A2, Human

Cat. No.: Z02948

Lot No.: M2111019

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)	> 95%	Conformed
HPLC Purity	> 95%	Conformed
Biological Activity	0.1-100.0 ng/ml	Conformed
Molecular Weight	4.4±0.4 KDa	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: Dandan Yao Date: 11/23/2021

### **Quality Department**

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