

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A86290H **Lot #:** n/a

Description: GFAP, Recombinant
Human Glial Fibrillary Acidic Protein (GFAP), Recombinant

Source: *E. coli*

Format: Purified, Lyophilized
Reconstitute using deionized water to its initial concentration.

Purification: Ion Exchange Chromatography
> 90% pure (SDS-PAGE in reducing conditions).

Concentration: (Lot Specific) mg/mL (OD280nm, prior to lyophilization).

Buffer: Lyophilized from 16 mM Sodium Bicarbonate containing 0.05% CHAPS and 0.05% Tween 20.

Preservative: None

Applications: Suitable for use as a Calibrator or Standard. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at $\leq -65^{\circ}\text{C}$. After reconstitution, aliquot and store at $\leq -65^{\circ}\text{C}$. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

QA Signature

29 December 2020

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY