

CERTIFICATE OF ANALYSIS

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

Catalog #: 8301 **Lot #:** n/a

Description: GFAP Recombinant
Glial Fibrillary Acidic Protein (GFAP)- recombinantly expressed from the target gene encoding the sequence of the full-length protein with a DYKDDDDK tag at the C-terminus.
Molecular Weight: ~ 52.9 kDa

Source: HEK293

Format: Affinity Purified, Liquid

Purity: ≥ 90% (SDS-PAGE)

Concentration: (Lot Specific) mg/mL (BCA)

Buffer: Tris Buffered Saline, pH 7.4

Preservative: None


Applications: Suitable for use in ELISA, Western Blot, and CLIA. 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: This product is shipped with dry ice. Upon receipt, an unopened vial can be stored at -80°C for over 12 months. Working aliquots also can be prepared in proper sizes and stored at or below -20°C for 3 to 4 weeks. Avoid repeated freeze/thaw cycles.

Inactivation: Not Applicable

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

Quality Signature:



31 May 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY