

CERTIFICATE OF ANALYSIS

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

Catalog #: A01359H **Lot #:** 3J28916

Description: NSE, Recombinant
Recombinant Human Neuron Specific Enolase (NSE)
Recombinant Human NSE, amino acids 2-434, corresponding to processed mature NSE protein. Contains a 6-HIS tag.

Source: *E. coli*

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE). Metal chelate chromatography and Ion Exchange chromatography.

Concentration: 1.00 mg/mL (OD280nm)

Buffer: Phosphate Buffered Saline containing 50% Glycerol.

Preservative: None

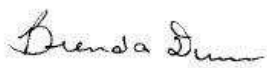
Applications: Suitable for use in ELISA, Western Blot, Dot Blot, Immunohistochemistry and Rapid tests. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at $\leq -20^{\circ}\text{C}$. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

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

References: The reference listed below is for research purposes only:
Kaiser, E., et al., (1989), Clin. Chim. Acta., **183**(1): 13-31.

Quality Signature: 

20NOV2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY