

ENO₂

Native Human Neuron Specific Enolase

Catalog No. CSI14819A Quantity: 100 μg

CSI14819B 1 mg

Alternate Names: 2-Phospho-D-glycerate hydrolyase, NSE, Enolase 2; Neuron-specific gamma-enolase,

Neural enolase

Description: Neuron Specific Enolase (NSE) is one of the three enolase isoenzymes found in

mammals. This isoenzyme, a homodimer, is found in mature neurons and cells of neuronal origin. A switch from alpha enolase to gamma enolase occurs in neural tissue

during development in rats and primates.

Concentration: Typically >0.7 mg/mL

Gene ID: 2026

Source: Human Brain

Molecular Weight: 45 kDa

Formulation: Frozen Liquid

Purity: >96% by SDS PAGE

Storage & Stability: Store at -20°C. Avoid repeated freeze-thaw cycles. 1 year.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

Toll Free: 888-769-1246

Phone: 781-828-0610 Fax: 781-828-0542 E-mail: info@cellsciences.com

Website: www.cellsciences.com