

## SPECIFICATION SHEET

**Product Name:** Recombinant NSE protein      **Catalog #:** L2C00302

**Description:** Recombinant Neuron Specific Enolase (NSE), Calibrator Grade

**Molecular Weight:** 56 466 (calculated from sequence)  
56 000 (determined by SDS gelelectrophoresis)

**Source:** E. coli

**Format:** Purified

**Purification:** >90% (determined by SDS gelelectrophoresis).

**Concentration:** Specific protein concentration:1.0mg/ml

**Lot #:** L190501

**Buffer:** 10mM Tris-HCL, PH8.0 ± 0.2

**Preservative:** 0.05% NaN<sub>3</sub>

**Storage:** Store at -20°C. Avoid multiple freeze/thaw cycles.

### Warnings:

This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.