

## SPECIFICATION SHEET

<b>Product Name:</b>	Recombinant NSE protein	<b>Catalog #:</b>	L2C00301
<b>Description:</b>	Recombinant Neuron Specific Enolase (NSE), Antigen Grade		
<b>Molecular Weight:</b>	56 466 (calculated from sequence) 56 000 (determined by SDS gelelectrophoresis)		
<b>Source:</b>	E. coli		
<b>Format:</b>	Purified, Lyophilized		
<b>Purification:</b>	>90% (determined by SDS gelelectrophoresis).		
<b>Concentration:</b>	Reconstitute by adding DD water to 1.0mg/ml (Roche ECLIA)		
<b>Lot #:</b>	L171201		
<b>Buffer:</b>	Lyophilized from 10mM Tris-HCL, PH8.0 ± 0.2		
<b>Preservative:</b>	0.05% NaN <sub>3</sub>		
<b>Storage:</b>	Store at -20°C. Avoid multiple freeze/thaw cycles.		
<b>Warnings:</b>	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.		