



# DataSheet

**CATALOGUE #:** 8NS4

**PRODUCT NAME:** Non-neuronal enolase (NNE)

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**Source:** Human brain.  
Blood sample from the tissue donor was tested and found negative for HBsAg, HCV, HIV-1 and 2 antibodies, and syphilis.

**Application:** This product is for research purpose or further manufacture.

**Analysis:** Purity > 60 % (SDS-PAGE)

**Purification:** Ion-exchange chromatography, gel-filtration and ammonium sulphate fractionation.

**Activity:** Determined in 45 mM imidazole, pH 6.8, 45 mM KCl, 1.33 mM Mg<sub>2</sub>SO<sub>4</sub>, 1 mM 2-PG.

**Immunoreactivity:** Does not react with anti-neuron specific enolase in ELISA and Western blotting.

**Presentation:** 50 mM Tris-HCl, 5 mM MgSO<sub>4</sub>, pH 9.5

**Storage:** -20 °C (-15 ... -30 °C allowed)

**Material safety note:** This product is sold **for research use only**. Standard Laboratory Practices should be followed when handling this material.

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