

Human ENO2 Recombinant Protein



RPPB1614

Product Information Protein Information

Product SKU:

RPPB1614

Accession:

P09104

Host:

Escherichia Coli.

Protein description:

ENO2 Human Recombinant expressed in E. coli contains 434 amino acids and its Mw is 47 kDa. The Enolase-2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Gamma-enolase, EC 4.2.1.11, 2-phospho-D-glycerate hydro-lyase, Neural enolase, Neuron-specific enolase, NSE, Enolase 2, ENO2.

Formulation:

Enolase 2 is supplied in 20mM Tris pH-7.5, 0.1M KCl, 5mM MgSO4.

Purity:

Greater than 95% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 1-2 weeks. Store, frozen at -20°C for longer periods of time. Please prevent freeze-thaw cycles.

Amino Acid Sequence:

MSIEKIWARE ILDSRGNPTV EVDLYTAKGL FRAAVPSGAS TGIYEALER DGDKQRYLGK GVLKAVDHIN
STIAPALISS GLSVVEQEKL DNLMLELDGT ENKSKFGANA ILGVSLAVCK AGAAERELPL YRHIAQLAGN
SDLILPVPAP NVINGGSHAG NKLAMQEFMI LPVGAESFRD AMRLGAEVYH TLKGVKDKY GKDATNVGDE
GGFAPNILEN SEALELVKEA IDKAGYTEKI VIGMDVAASE FYRDGKYDLD FKSPTDPSRY ITGDQLGALY
QDFVRDYPVV SIEDPFDQDD WAAWSKFTAN VGIQIVGDDL TVTNPKRIER AVEEKACNCL LLKVNQIGSV
TEAIQACKLA QENGWGMVMS HRSGETEDTF IADLVVGLCT GQIKTGAPCR SERLAKYNQL MRIEEEELGDE
ARFAGHNFRN PSVL.