

Product Datasheet

Recombinant Mouse Enolase 2/Neuron-specific Enolase His Protein NBP2-59536-50ug

Unit Size: 50 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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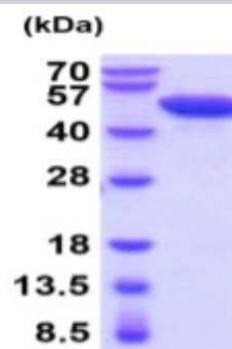
NBP2-59536-50ug**Recombinant Mouse Enolase 2/Neuron-specific Enolase His Protein**

Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	49.7 kDa
Product Description	
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-434 of Mouse Enolase 2/Neuron-specific Enolase Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMSIEKIW AREILDSRGN PTVEVDLYTA KGLFRAAVPS GASTGIYEAL ELRDGDKQRY LGKGV LKAVD HINSRIAPAL ISSGISVVEQ EKLDNLMLEL DG TENKSKFG ANAILGVSLA VCKAGAAERD LPLYRHIAQL AGNSDLILPV PAFNVINGGS HAGNKLAMQE FMILPVGAES FRDAMRLGAE VYHTLKGVIK DKYGKDATNV GDEGGFAPNI LENSEALELV KEAIDKAGYT EKMVIGMDVA ASEFYRDGKY DLDFKSPADP SRYITGDQLG ALYQDFVRNY PVVSIEDPFD QDDWAAWSKF TANVGIQIVG DDLTVTNPKR IERAVEEKAC NCLLLKVNQI GSVTEAIQAC KLAQENGWGV MVSHRSGETE DTFIADLVVG LCTGQIKTGA PCRSERLAKY NQLMRIEEEL GDEARFAGHN FRNPSVL
Gene ID	2026
Gene Symbol	ENO2
Species	Mouse
Details of Functionality	Specific activity is > 10,000 pmol/min/ug, and was obtained by measuring the decrease of NAD in absorbance at 340nm resulting from NADH at pH 6.5 at 37C.
Product Application Details	
Applications	SDS-Page, Enzyme Activity
Recommended Dilutions	SDS-Page, Enzyme Activity



Images

SDS-Page: Recombinant Mouse Enolase 2/Neuron-specific Enolase Protein [NBP2-59536] - 15% SDS-PAGE (3ug)



15% SDS-PAGE (3ug)



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Products Related to NBP2-59536-50ug

NBP2-61382-1mg	Recombinant Human Enolase 2/Neuron-specific Enolase Protein
7954-GM-010/CF	GM-CSF [Unconjugated]
NB110-58870	Enolase 2/Neuron-specific Enolase Antibody
NB300-141	GFAP Antibody

Limitations

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