Product Datasheet

Recombinant Human Enolase 2/Neuron-specific Enolase Protein NBP2-61382-1mg

Unit Size: 1mg

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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NBP2-61382-1mg

Endotoxin Note

Recombinant Human Enolase 2/Neuron-specific Enolase Protein	
Product Information	
Unit Size	1mg
Concentration	Lyoph
Storage	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
Preservative	5% Trehalose
Reconstitution Instructions	Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL. Apportion stock solutions into working aliquots and store at <-20C.
Purity	>95%, by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in PBS, pH 7.4.
Target Molecular Weight	47.1 kDa
Product Description	
Description	A single non-glycosylated polypeptide chain containing 433 amino acids corresponding to Enolase 2/Neuron-specific Enolase Source: E. coli Amino Acid Sequence: SIEKIWAREI LDSRGNPTVE VDLYTAKGLF RAAVPSGAST GIYEALELRD GDKQRYLGKG VLKAVDHINS TIAPALISSG LSVVEQEKLD NLMLELDGTE NKSKFGANAI LGVSLAVCKA GAAERELPLY RHIAQLAGNS DLILPVPAFN VINGGSHAGN KLAMQEFMIL PVGAESFRDA MRLGAEVYHT LKGVIKDKYG KDATNVGDEG GFAPNILENS EALELVKEAI DKAGYTEKIV IGMDVAASEF YRDGKYDLDF KSPTDPSRYI TGDQLGALYQ DFVRDYPVVS IEDPFDQDDW AAWSKFTANV GIQIVGDDLT VTNPKRIERA VEEKACNCLL LKVNQIGSVT EAIQACKLAQ ENGWGVMVSH RSGETEDTFI ADLVVGLCTG QIKTGAPCRS ERLAKYNQLM RIEEELGDEA RFAGHNFRNP SVL
Gene ID	2026
Gene Symbol	ENO2
Species	Human



LAL method.

Less than 0.1 EU/ug of Enolase 2/Neuron-specific Enolase as determined by



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Products Related to NBP2-61382-1mg

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

7954-GM-010/CF GM-CSF [Unconjugated]

NB110-58870 Enolase 2/Neuron-specific Enolase Antibody

NB300-141 GFAP Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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