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Datasheet for ABIN2129090

ENO3 Protein

Overview

Quantity:	50 µg
Target:	ENO3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 95 % pure
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Target Details

Target:	ENO3
Alternative Name:	ENO3 (ENO3 Products)
Molecular Weight:	49 kDa (454aa), confirmed by MALDI-TOF

Application Details

Application Notes:	ENO3 protein (His tag) has been used in SDS-PAGE, and may be suitable for use in other applications, to be determined by the end user.
Comment:	Biological activity: Specific activity: > 1.5 units/mL. One unit will convert 1.0 umole of 2-phosphoglycerate to phospho (enol) pyruvate per minute at pH 7.5 at 25C

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 1 mM DTT, 20 % glycerol, 0.1M NaCl

Preservative: Dithiothreitol (DTT)

Precaution of Use: This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-20 °C/-80 °C