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Product Datasheet

Human recombinant ENO1 protein, AF BOB-PROTP06733-2-20UG

Article Name	Human recombinant ENO1 protein, AF
Biozol Catalog Number	BOB-PROTP06733-2-20UG
Supplier Catalog Number	PROTP06733-2-20ug
Alternative Catalog Number	BOB-PROTP06733-2-20UG-20UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Enolase 1 (ENO1) also named alpha-enolase which is a glycolytic enzyme. It could convert the NAD ⁺ to NADH by producing two ATP. ENO1 is a homodimer which is composed by two isozymes of enolase (2 alpha, 2 ny, or 2 beta). It also plays an important ro...
Molecular Weight	The protein has a calculated MW of 47.85 kDa. The protein migrates as 55 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (N-term)
UniProt	P06733
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 7 mM MgSO ₄ in 1X PBS, pH 7.2 If you have any concerns or special requirements, please confirm with us.

Sequence

SILKIHAREIFDSRGNPTVEVDLFTSKGLFRAAVPSGASTGIYEALERDNDKTR
YMGKGVSKAVEHINKTIAPALVSKKLVTEQEKIDKLMIEMDGTENKSKFGAN
AILGVSLAVCKAGAVEKGVPLYRHIADLAGNSEVILPVPAFNIVINGGSHAGNKL
AMQEFMILPVGAANFREAMRIGAEVYHNLKNVIKEKYGKDATNVGDEGGFAP
NILENKEGLELLKTAIGKAGYTDKVVIGMDVAASEFFRSGK