

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Mouse recombinant ENO1 protein, AF BOB-PROTP17182-2-20UG

Article Name	Mouse recombinant ENO1 protein, AF
Biozol Catalog Number	BOB-PROTP17182-2-20UG
Supplier Catalog Number	PROTP17182-2-20ug
Alternative Catalog Number	BOB-PROTP17182-2-20UG-20UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Mouse
Product Description	Enolase 1 (ENO1) also named alpha-enolase which is a glycolytic enzyme that plays the key reactions of glycolysis. 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...
Molecular Weight	The protein has a calculated MW of 47.82 kDa. The protein migrates about 48 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (N-term)
UniProt	P17182
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	SILRIHAREIFDSRGNPTVEVDLYTAKGLFRAAVPSGASTGIYEALELRDNDKTR FMGKGVSQAVEHINKTIAPALVSKKVNVEQEKIDKLMIMDG TENKSKFGAN AILGVSLAVCKAGAVEKGVPLYRHIADLAGNPEVILPVPAFN VINGGSHAGNKL AMQEFMILPVGASSFREAMRIGAEVYHNLKNVIKEKYGKDATNVGDEGGFAP NILENKEALELLKTAIAKAGYTDQVVIGMDVAASEFYRSGK
----------	---