

Beta-enolase (ENO3) Recombinant Protein | ENO3 recombinant protein

Recombinant Human Beta-enolase (ENO3), partial

CATALOG # AAA113632	HOST E Coli
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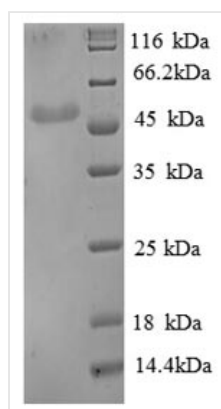
PRODUCT SYNONYMS

Beta-enolase (ENO3); Recombinant Human Beta-enolase (ENO3); partial; 2-phospho-D-glycerate hydro-lyase; Enolase 3; Muscle-specific enolase; MSE; Skeletal muscle enolase; ENO3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	7-432aa; partial
Sequence	FAREILDSRG NPTVEVDLHT AKGRFRAAVP SGASTGIYEA LELRDGDKGR YLGKGVLKAV ENINNTLGPA LLQKKLSVVD QEKVDKFMIE LDGTENKSKF GANAILGVSL AVCKAGAAEK GVPLYRHIAD LAGNPDILP VPAFNVIINGG SHAGNKLAMQ EFMILPVGAS SFKEAMRIGA EVYHHLKGVI KAKYGKDATN VGDEGGFAPN ILENNEALEL LKTAIQAAGY PDKVVIGMDV AASEFYRNGK YDLDFKSPDD PARHITGEKL GELYKSFINK YPVVSIEDPF DQDDWATWTS FLSGVNIQIV GDDLTVTNPK RIAQAVEKKA CNCLLLKVNQ IGSVTESIQA CKLAQSNQWG VMVSHRSGE EDTFIADLVV GLCTGQIKTG APCRSERLAK YNQLMRIEEA LGDKAIFAGR KFRNPK
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for ENO3 recombinant protein	Appears to have a function in striated muscle development and regeneration.
Product Categories/Family for ENO3 recombinant protein	Metabolism

References

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NCBI AND UNIPROT INFORMATION

NCBI GI #	301897479
NCBI GeneID	2027
NCBI Accession #	NP_001180432.1
NCBI GenBank Nucleotide #	NM_001193503.1
UniProt Accession #	P13929; Q96AE2; B4DUJ6; B4DUM6; D3DTL2; E7ENK8
Molecular Weight	50.1 kDa

NCBI Official Full Name	beta-enolase isoform 2
NCBI Official Synonym Full Names	enolase 3 (beta, muscle)
NCBI Official Symbol	ENO3
NCBI Official Synonym Symbols	MSE; GSD13
NCBI Protein Information	beta-enolase
UniProt Protein Name	Beta-enolase
UniProt Gene Name	ENO3
UniProt Synonym Gene Names	MSE
UniProt Entry Name	ENOB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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