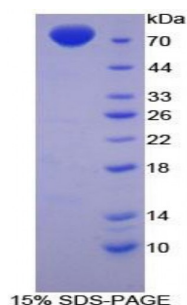


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Chicken Enolase, Muscle Specific (MSE) Protein

Catalogue No.: abx066422



SDS-PAGE analysis of Chicken MSE Protein.

Recombinant Enolase, Muscle Specific (MSE) is a recombinant protein from Chicken. It is produced in E.coli using Prokaryotic expression.

Target: Enolase, Muscle Specific (MSE)

Origin: Chicken

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 79.2 kDa

Swiss Prot: [P07322](#)

Sequence Fragment: Met1-Lys434

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Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGWAQTF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFQGPLGSEF-MSIQKIHARE ILDSRGPTV
EVDLHTAKGH FRAAVPSGAS TGIHEALEPR DGDKKRFLGK GVLKAVEHIN KTIGPALIEK
KISVVEKEKI DKVMIEMDGT ENKSKFGANA ILGVSLAVCK AGAAEKGVP L YRHIADLAGN
TELILPVPAF NVINGGSHAG NKLAMQEFMV LPVGAASFHD AMRVGAEVYH SLKGVKAKY
GKDATNVGGE GGFAPNILDN HEALELLKAA IAQAGYTDKV VIGMDVAASE FCRDGRYHLD
FKSPPHTKRY ITGEQLGEIY RGFIKDYPVV SIEDPFDQDDWEAWKRFVH VDIQVVGDDL
TVTNPKRIAH GAEQHACNCL LLKVNQIGSV TESIQACKLA QSHGWGVMVS HRSGETEDTF
IADLVVGLCT GQIKTGAPCR SERLAKYNQL MRIEEEALGDKAKFAGRKFRN PKAK

Tag: Two N-terminal tags, His-tag and GST-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.