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Mouse Calcitonin (CT) Protein

Catalogue No.: abx065656

Recombinant Calcitonin (CT) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Calcitonin (CT)

Origin: Mouse

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: 39.4 kDa

Swiss Prot: [P70160](#)

Sequence Fragment: Val26-Asn136

Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWWQATF GGGDHPPKSD
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQ GPLGSEF-
VPLRS ILESSPGMAT LSEEEVRLLA ALVQDYMOMK ARELEQEEEQ EAEGSSLDSP RSKRCGNLST
CMLGTYTQDL NKFHTFPQTS IGVEAPGKKR DVAKDLETNH QSHFGN

Tag: N-terminal His-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.