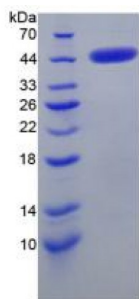


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Mouse Corticotropin Releasing Hormone (CRH) Protein

Catalogue No.: abx066140



SDS-PAGE analysis of Mouse CRH Protein.

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

Target: Corticotropin Releasing Hormone (CRH)

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: 41.9 kDa

Swiss Prot: [Q8CIT0](#)

Sequence Fragment: Arg28-Arg160

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Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFQGPLGSEF- RGS
VPRAPRAPQP LNFLQPEQPQ QPQPVLIRMG EEYFLRLGNL NRSPAARLSP NSTPLTAGRG
SRPSHDQAAA NFFRVLLQQL QMPQRSLSR AEPAERGAED ALGGHQGALE RERRSEEPPI
SLDLTFHLLR

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

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.