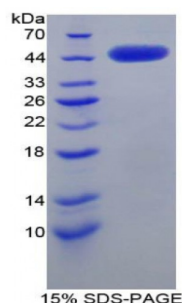


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Rat Corticotropin Releasing Hormone (CRH) Protein

Catalogue No.: abx066141



SDS-PAGE analysis of Rat CRH Protein.

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

Target: Corticotropin Releasing Hormone (CRH)

Origin: Rat

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: 43.8 kDa

Swiss Prot: [P01143](#)

Sequence Fragment: Gln39-Lys187

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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 AAACFERQHM DSPDLGTLEV LFQGPLGSEF-QP
LNFLQPEQPQ QPQPILIRMG EEYFLRLGNL NRSPAARLSP NSTPLTAGRG SRPSHDQAAA
NFFRVLLQQL QMPQRPLDSS TELAERGAED ALGGHQGALE RERRSEEPPI SLDLTFHLLR
EVLEMARAEQ LAQQAHSNRK LMEIIGK

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.