

Product datasheet

Recombinant Human CRF protein ab96279

1 图像

描述

产品名称	重组人CRF蛋白
纯度	> 90 % SDS-PAGE.
表达系统	Escherichia coli
Accession	<u>P06850</u>
蛋白长度	Protein fragment
无动物成分	No
性质	Recombinant
种属	Human
序列	LDFEQPPQSEQPQQPQARPVLLRMGEEYFLRLGNLNKSPAA PLSPASSL LAGGSGSRPSPEQATANFFRVLLQQLLPPRSLDSPAALAE R GARNALGG HQEAPERERRSEEPPISLDLTFHLLREVLEMARAEQLAQA H SNRKLMEI IGK
氨基酸	43 to 196
标签	His tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab96279** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Western blot ELISA SDS-PAGE
形式	Lyophilized
补充说明	This product was previously labelled as Corticotropin Releasing Factor , Corticotropin Releasing Factor

稳定性和存储

Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

Constituent: 2.68% PBS

复溶

Redissolve the powder with 1ml sterile water. This will restore to the original concentration 1mg/ml.

常规信息

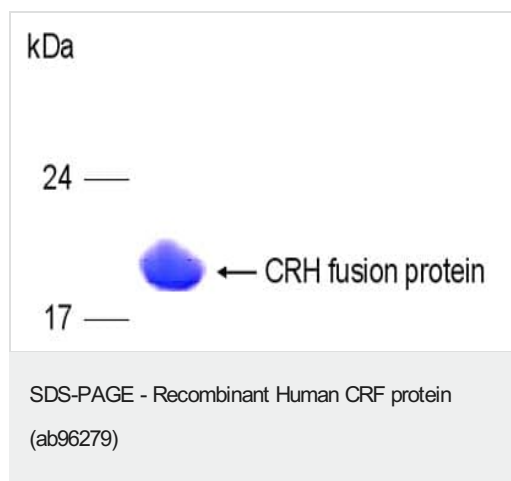
相关性

CRF precursor is a 41-amino acid peptide derived from a 196-amino acid preprohormone. CRF is a neuroendocrine hormone secreted by the paraventricular nucleus (PVN) of the hypothalamus and is a key player in the hypothalamic pituitary adrenal axis. It is also synthesized in peripheral tissues, such as T lymphocytes and is highly expressed in the placenta. Neuronal CRF is important in a variety of diverse roles including, memory, depression, stress, kidney function, parturition, metabolism and feeding (to mention a few).

细胞定位

Cytoplasmic and Secreted

图片



ab96279 on 15% SDS PAGE gel, Coomassie blue staining

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors