

Recombinant Human mu Crystallin protein ab95496

1 图像

描述

产品名称	重组人mu Crystallin蛋白
纯度	> 95 % SDS-PAGE. ab95496 is purified using conventional chromatography techniques.
表达系统	Escherichia coli
Accession	<u>Q14894</u>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
序列	<p>MGSSHHHHH SSGLVPRGSH MSRVPAFLSA</p> <p>AEVEEHLRSS SLLIPPLETA LANFSSGPEG</p> <p>GVMQPVRTVV PVTKHRGYLG VMPAYSAAED</p> <p>ALTTKLVTFY EDRGITSVVP SHQATVLLFE</p> <p>PSNGTLLAVM DGNVITAKRT AAVSAIATKF</p> <p>LKPPSSEVLC ILGAGVQAYS HYEIFTEQFS</p> <p>FKEVRIWNRT KENAEKFADT VQGEVRCSS</p> <p>VQEAVAGADV IITVTLATEP ILFGEWVKPG</p> <p>AHINAVGASR PDWRELDDEL MKEAVLYVDS</p> <p>QEALKESGD VLLSGAEIFA ELGEVIKGVK</p> <p>PAHCEKTTVF KSLGMAVEDT VAAKLIYDSW SSGK</p>
预测分子量	36 kDa including tags
标签	His tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab95496** in the following tested applications.

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

应用	SDS-PAGE
	Mass Spectrometry
形式	Liquid

稳定性和存储

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine)

常规信息

功能

Binds thyroid hormone. Presumably involved in the regulation of the free intracellular concentration of triiodothyronine and access to its nuclear receptors.

组织特异性

Expressed in neural tissue, muscle and kidney.

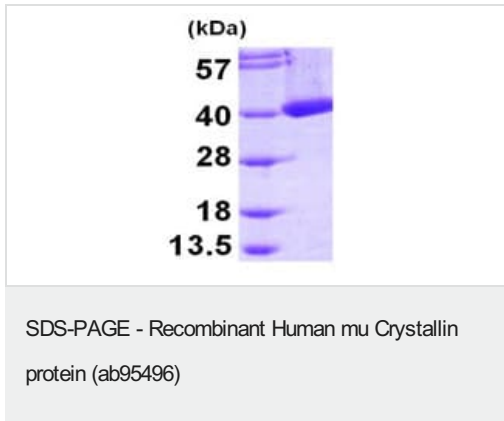
序列相似性

Belongs to the ornithine cyclodeaminase family.

细胞定位

Cytoplasm.

图片



15% SDS-PAGE analysis of 3µg ab95496.

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