

Product datasheet

Recombinant Human Density Regulated Protein ab111640

1 图像

概述

产品名称	重组人Density Regulated蛋白
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

Accession	O43583
种属	Human
序列	MGSSHHHHHSSGLVPRGSHMAADISESSGADCKGDPRNSAKLDADYPLR VLYCGVCSLPTEYCEYMPDVAKCRQWLEKNFPNEFAKLTVENSPKQEAGI SEGQGTAGEEEEEKKQKRGGRGQIKQKKKTVPQKVTIAKIPRAKKKYVTR VCGLATFEIDLKEAQRFFAQKFSCGASVTGEDEIIIQGDFTDDIIDVIQE KWPEVDDDSIEDLGEVKK
分子量	24 kDa including tags
氨基酸	1 to 198
标签	His tag N-Terminus

技术指标

Our [Abpromise guarantee](#) covers the use of **ab111640** 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
质谱法	MALDI-TOF
纯度	> 85 % SDS-PAGE. ab111640 is purified using conventional chromatography.
形式	Liquid

稳定性和存储

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 20% Glycerol, 0.04% DTT, 0.88% Sodium chloride

Note: Contains 89% Tris-HCl buffer.

常规信息

功能

May be involved in the translation of target mRNAs by scanning and recognition of the initiation codon. Plays a role in the modulation of the translational profile of a subset of cancer-related mRNAs when recruited to the translational initiation complex by the oncogene MCTS1.

组织特异性

Highly expressed in heart and skeletal muscle and moderately expressed in the brain, placenta, liver and pancreas. Weakly expressed in the lung and kidney.

序列相似性

Belongs to the DENR family.

Contains 1 SU1 domain.

图片



15% SDS-PAGE analysis of ab111640 (3 µg)

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