

Product datasheet

Recombinant Human FTSJ2 protein ab131684

1 Image

Description

Product name	Recombinant Human FTSJ2 protein
Purity	> 95 % SDS-PAGE. ab131684 was purified using conventional chromatography techniques.
Expression system	Escherichia coli
Accession	Q9U43
Protein length	Protein fragment
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MGSSHHHHHH SSGLVPRGSH MGSSYRCRSA FKLLEVNERH QILRPGLRVL DCGAAPGAWS QVAVQKVNAA GTDPSSPVGF VLGVDLLHIF PLEGATFLCP ADVTDPRTSQ RILEVLPGRR ADVILSDMAP NATGFRDLDH DRLISLCLTL LSVTPDILQP GGTFLCKTWA GSQSRRLQRR LTEEFQNVRI IKPEASRKES SEVYFLATQY HGRKGTVKQ</p>
Predicted molecular weight	24 kDa including tags
Amino acids	51 to 246
Tags	His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab131684** in the following tested applications.
 The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE Mass Spectrometry
Mass spectrometry	MALDI-TOF
Form	Liquid

Preparation and Storage

Stability and Storage

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: 0.02% DTT, 0.32% Tris HCl, 30% Glycerol (glycerin, glycerine), 0.88% Sodium chloride

General Info

Function

Probable methyltransferase.

Tissue specificity

Widely expressed, with highest expression in muscle, placenta, and heart.

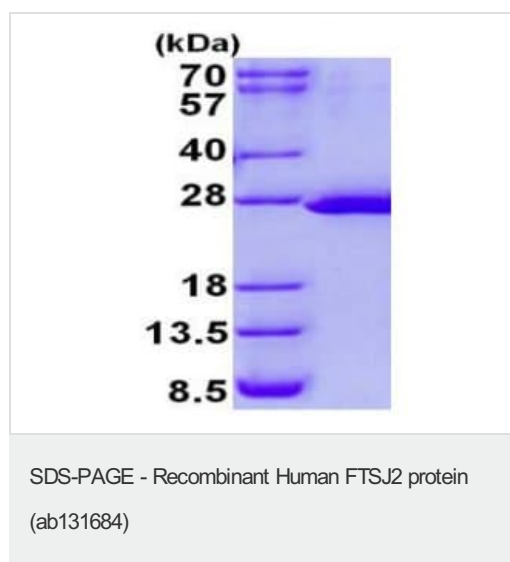
Sequence similarities

Belongs to the methyltransferase superfamily. RImE family.

Cellular localization

Nucleus > nucleolus.

Images



15% SDS-PAGE analysis of 3 µg ab131684.

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

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