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FTSJ2, 51-246aa, Human, His tag, E.coli

产品货号: TP02158

第三版

别名: Putative ribosomal RNA methyltransferase 2, FJH1.

描述: FTSJ2 is a member of the S-adenosylmethionine-binding protein family. It is a nucleolar protein and it may be involved in the processing and modification of rRNA. This protein has been suggested to be involved in cell cycle control and DNA repair. Recombinant human FTSJ2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方: 15M NaCl, 30% glycerol, 1mM DTT

分子量: 24.1 kDa (219aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSSYRCRSAFEKLLVNERHQILRPGLRVLD CGAAPGAW SQVAVQKVNAAGTDPSSPV
GFVLGVDLLHIFLEGATFLCPADVTDPRTSQRILEVLPGRRADVILSDMAPNATGFRDLHDRLISLCLTLLSVTPDILQPG
GTF LCKTWAGSQSRRLQRRLTEEFQNVRIIKPEASRKESSEVYFLATQYHGRKGTVKQ

纯度: > 95% by HPLC

浓度: 1 mg/ml

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.