

Recombinant Human FTSJ2 Protein, His-tagged

Cat. No. FTSJ2-4537H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FTSJ2 (NP_037525, 51 a.a. - 246 a.a.) partial recombinant protein with His tag expressed in Escherichia coli.
Species	Human
Source	E.coli
ProteinLength	1-561 a.a.
Description	The protein encoded by this gene 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 gene has been suggested to be involved in cell cycle control and DNA repair. [provided by RefSeq
Form	Liquid
Molecular Mass	24.1 kDa
AA Sequence	MGSSHHHHHHSSGLVPRGSHMGSSYRCRSAFKLLEVNERHQILRPGLRVLDCAA PGAWSQVAVQKVNAAGTDPSSPVGFVLGVDLLHIFPLEGATFLCPADVTDPRTSQRI LEVLPGRRADVILSDMAPNATGFRDLHDRLISLCLTLLSVTPDILQPGGTFLCKTWA GSQSRRLQRRLTEEFQNVRIIKPEASRKESSEVYFLATQYHGRKGTVKQ
Purity	> 95% by SDS-PAGE

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Applications	SDS-PAGE
Storage	Store at -20 centigrade. For long term storage store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	In 20 mM Tris-HCl buffer, pH 8.0 (0.15M NaCl, 30% glycerol, 1mM DTT).

GENE INFORMATION

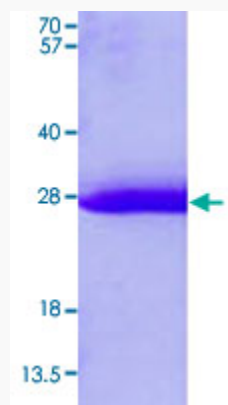
Gene Name	FTSJ2 FtsJ homolog 2 (E. coli) [Homo sapiens]
Official Symbol	FTSJ2
Synonyms	FTSJ2; FtsJ homolog 2 (E. coli); putative ribosomal RNA methyltransferase 2; cell division protein FtsJ; FJH1; rRNA (uridine 2 O) methyltransferase; protein ftsJ homolog 2; rRNA (uridine-2-O-)-methyltransferase; DKFZp686J14194;
Gene ID	29960
mRNA Refseq	NM_013393
Protein Refseq	NP_037525
MIM	606906
UniProt ID	Q9UI43

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Quality Control Testing



3 µg/lane in 15% SDS-PAGE Stained with Coomassie Blue. Due to the protein nature, dimers and multimers may be observed.

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