Recombinant Human mitochondrial ribosomal protein S25, His-tagged

Cat. No. MRPS25-262H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MRPS25, 1-173aa, Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	1-173 a.a.
Description	MRPS25 is a 28S subunit protein that belongs to the ribosomal protein S5P family. A pseudogene corresponding to this gene is found on chromosome 4. Recombinant human MRPS25 protein, fused to His-tag at N-terminus, was expressed in E.coli .
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing, 10% glycerol, 0.4M Urea
Molecular Mass	22.5kDa (196aa)
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMPMKGRF PIRRTLQYLS QGNVVFKDSV KVMTVNYNTH GELGEGARKF VFFNIPQIQY KNPWVQIMMF KNMTPSPFLR FYLDSGEQVL VDVETKSNKE IMEHIRKILG KNEETLREEE EEKKQLSHPA NFGPRKYCLR ECICEVEGQV PCPSLVPLPK EMRGKYKAAL KADAQD
Purity	>90% by SDS - PAGE
Storage	Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	at -20C or -70C. Avoid repeated freezing and thawing cycles.
Concentration	1 mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name	MRPS25 mitochondrial ribosomal protein S25 [Homo sapiens]
Official Symbol	MRPS25
Synonyms	MRPS25; mitochondrial ribosomal protein S25; MRP-S25;
Gene ID	64950

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