Datasheet for ABIN1046336

30S Ribosomal Protein S2 Protein (AA 2-241, full length) (GST tag)

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Overview

Quantity:	20 µg
Target:	30S Ribosomal Protein S2
Protein Characteristics:	AA 2-241, full length
Origin:	E. coli
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This 30S Ribosomal Protein S2 protein is labelled with GST tag.
Application:	ELISA, SDS-PAGE (SDS)

Product Details

Sequence:	ATVSMRDMLK AGVHFGHQTR YWNPKMKPFI FGARNKVHII NLEKTVPMFN EALAELNKIA SRKGKILFVG TKRAASEAVK DAALSCDQFF VNHRWLGGML TNWKTVRQSI KRLKDLETQS QDGTFDKLTK KEALMRTREL EKLENSLGGI KDMGGLPDAL FVIDADHEHI AIKEANNLGI PVFAIVDTNS DPDGVDFVIP GNDDAIRAVT LYLGAVAATV REGRSQDLAS QAEESFVEAE
Characteristics:	Belongs to the ribosomal protein S2P family.
Purity:	90 %

Target Details

Target:	30S Ribosomal Protein S2
Abstract:	30S Ribosomal Protein S2 Products
Molecular Weight:	54 kD

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Target Details

UniProt:	P0A7V0

Application Details

Comment:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS buffer, 20mM GSH
Storage:	-20 °C

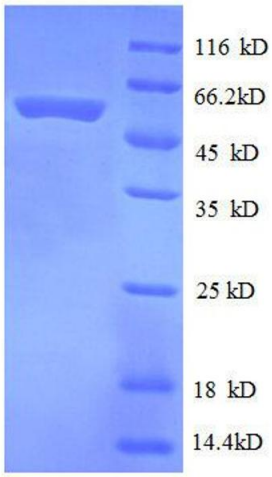
Publications

Product cited in:

Pelletier, Marcil, Sevigny, Jakob, Tessier, Chevet, Menard, Bergeron, Thomas: "The heterodimeric structure of glucosidase II is required for its activity, solubility, and localization in vivo." in: **Glycobiology**, Vol. 10, Issue 8, pp. 815-27, (2000) (PubMed).

Ophoff, Terwindt, Vergouwe, van Eijk, Mohrenweiser, Litt, Hofker, Haan, Ferrari, Frants: "A 3-Mb region for the familial hemiplegic migraine locus on 19p13.1-p13.2: exclusion of PRKCSH as a candidate gene. Dutch Migraine Genetic Research Group." in: **European journal of human genetics : EJHG**, Vol. 4, Issue 6, pp. 321-8, (1997) (PubMed).

Sakai, Hirai, Minoshima, Kudoh, Fukuyama, Shimizu: "Isolation of cDNAs encoding a substrate for protein kinase C: nucleotide sequence and chromosomal mapping of the gene for a human 80K protein." in: **Genomics**, Vol. 5, Issue 2, pp. 309-15, (1989) (PubMed).



SDS-PAGE

Image 1. 30S Ribosomal Protein S2 (AA 2-241), (full length) protein (GST tag)

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