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Datasheet for ABIN7311330
ASF1A Protein (AA 1-204) (T7 tag,His tag)

Overview

Quantity:	50 µg
Target:	ASF1A
Protein Characteristics:	AA 1-204
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ASF1A protein is labelled with T7 tag,His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB), Mass Spectrometry (MS)

Product Details

Purpose:	Recombinant Human ASF1A Protein is produced by our E. coli expression system and the target gene encoding Met1-Met204 is expressed with a T7 tag at the N-terminus, 6His tag at the C-terminus.
Sequence:	MASMTGGQQM GRGSMAKVQV NNVVVLNPS PFYNPFQFEI TFECIEDLSE DLEWKIIYVG SAESEEYDQV LDSVLVGPVP AGRHMFVFQA DAPNPGLIPD ADAVGVTVVL ITCTYRGQEF IRVGYVYVNE YTETELRENP PVKPDFSKLQ RNILASNPRV TRFHINWEDN TEKLEDAESS NPNLQSLST DALPSASKGW STSENSLNVN LESHMDCMLE HHHHHH
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.

Target Details

Target: ASF1A

Alternative Name: ASF1A ([ASF1A Products](#))

Gene ID: 25842

UniProt: [Q9Y294](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from a 0.2 µM filtered solution of 20 mM Tris-HCl, 1 mM DTT, 150 mM NaCl, pH 8.0.

Handling Advice: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: -20 °C

Storage Comment: Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.