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## SET7 Protein (AA 110-366) (His tag)





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Quantity:	50 μg
Target:	SET7 (SETD8P1)
Protein Characteristics:	AA 110-366
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SET7 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### **Product Details**

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 μm filtered

#### Tarnet Details

Target Details	
Target:	SET7 (SETD8P1)
Alternative Name:	SET7 (SETD8P1 Products)
Background:	FLJ21193, H3 K4 HMTase, H3-K4-HMTase SETD7, H4 lysine 4 specific, Histone H3 K4 methyltransferase, Histone H3 lysine 4 specific methyltransferase, Histone H3-K4 methyltransferase SETD7, Histone H4 K4 methyltransferase, Histone lysine N methyltransferase
Molecular Weight:	28.2 kDa

### Target Details

UniProt: Q8WTS6

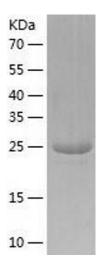
## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	

#### Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 $\mu$ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 $\mu$ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

#### **Images**



#### **Western Blotting**

Image 1.