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Datasheet for ABIN7505241
SAMD4B Protein (AA 1-694) (His tag)

Overview

Quantity:	100 µg
Target:	SAMD4B
Protein Characteristics:	AA 1-694
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SAMD4B protein is labelled with His tag.

Product Details

Sequence:	Met 1-Ile 694
Characteristics:	A DNA sequence encoding the Human SAMD4B protein (Q5PRF9) (Met 1-Ile 694) was expressed with a N-His&C-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	SAMD4B
Alternative Name:	SAMD4B (SAMD4B Products)
Background:	Background: Has transcriptional repressor activity. Overexpression inhibits the transcriptional activities of AP-1, p53/TP53 and CDKN1A. Synonym: Protein Smaug homolog 2, SMAG2, Smaug 2
Molecular Weight:	76.23 kDa

Target Details

UniProt: [Q5PRF9](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months