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Datasheet for ABIN7505242

RUNX3 Protein (AA 1-415) (His tag)

Overview

Quantity:	100 µg
Target:	RUNX3
Protein Characteristics:	AA 1-415
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUNX3 protein is labelled with His tag.

Product Details

Sequence:	Met 1-Tyr 415
Characteristics:	A DNA sequence encoding the Human RUNX3 protein (Q13761) (Met 1-Tyr 415) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	RUNX3
Alternative Name:	RUNX3 (RUNX3 Products)
Background:	Background: RUNX3, also called CBFA3, AML-2 or PEBP2-alpha C, is a member of the Runt domain family of nuclear transcriptional regulators. All of the RUNX proteins form dimers with CBF-beta. The runt domain (aa 54-186) is required for DNA binding, while a pro/ser/thr Synonym: Runt-related transcription factor 3,RUNX3,Acute myeloid leukemia 2 protein,Core-

Target Details

	binding factor subunit alpha-3,Oncogene AML-2,
Molecular Weight:	45.54 kDa
UniProt:	Q13761

Application Details

Restrictions:	For Research Use only
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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