Recombinant Human DCP1A

Catalog No: #GP11442

Package Size: #GP11442-1 100ug



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Description

Product Name	Recombinant Human DCP1A
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from C terminal 250 amino acids of human decapping mRNA
	1A
Target Name	decapping mRNA 1A
Other Names	SMIF; SMAD4IP1; HSA275986; Nbla00360
Accession No.	Swissprot:Q9NPI6Gene Accession:BC007439
Uniprot	Q9NPI6
GenelD	55802;
Storage	-20~-80°C, pH 7.6 PBS

Background

Decapping is a key step in general and regulated mRNA decay. The protein encoded by this gene is a decapping enzyme. This protein and another decapping enzyme form a decapping complex, which interacts with the nonsense-mediated decay factor hUpf1 and may be recruited to mRNAs containing premature termination codons. This protein also participates in the TGF-beta signaling pathway.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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