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Datasheet for ABIN7319468 SERPINA12 Protein (His tag)



Overview	
Quantity:	50 µg
Target:	SERPINA12
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERPINA12 protein is labelled with His tag.
Product Details	
Product Details Purpose:	Recombinant Human Vaspin/SerpinA12 Protein (His Tag)
	Recombinant Human Vaspin/SerpinA12 Protein (His Tag) Leu21-Lys414
Purpose:	
Purpose: Sequence:	Leu21-Lys414 Recombinant Human Serpin A12 is produced by our Mammalian expression system and the

Target Details

Target:	SERPINA12
Alternative Name:	Vaspin/SerpinA12 (SERPINA12 Products)
Background:	Background: Vaspin (Visceral Adipose-Specific SERPIN) is a newly described adipokine. Vaspin has three β -sheets, nine α -helices, and one central loop, the structure is part of the set of
	distinctive features that are descriptive of Serpin family members. Vaspin is also a unique

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Target Details

	insulin sensitizing adipocytokine in obesity. A recent publication indicates that Vaspin mRNA
	expression in visceral fat is positively correlated with BMI and percent of body fat. and could be
	associated with parameters of obesity, insulin resistance, and glucose metabolism. These
	findings suggest a potential clinical use for Vaspin in ameliorating certain aberrations seen in
	the obesity metabolic syndrome.
	Synonym: Serpin A12, OL-64, Visceral adipose tissue-derived serine protease inhibitor, Vaspin,
	Visceral adipose-specific serpin, SERPINA12
Molecular Weight:	46.5 kDa
UniProt:	Q8IW75
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Frozen, Liquid
Buffer:	Supplied as a 0.2 µm filtered solution of 20 mM Tris, 150 mM NaCl, pH 7.5.
Storage:	-20 °C
Storage Comment:	Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.