



Native Feline Serum Amyloid A (DAG-WT1190)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	Feline
Purity	> 90 % as determined by HPLC
Conjugate	N/A
Applications	ELISA
Molecular Weight	12 kDa
Format	Liquid
Size	100 µg
Buffer	100 mM Tris-HCl, pH 7.5, 1 mM EDTA, 6M Urea
Preservative	None
Storage	Store at -20°C to -80°C

BACKGROUND

Introduction	<p>Serum amyloid A (SAA) proteins are a family of apolipoproteins associated with high-density lipoprotein (HDL) in plasma. Different isoforms of SAA are expressed constitutively (constitutive SAAs) at different levels or in response to inflammatory stimuli (acute phase SAAs). These proteins are produced predominantly by the liver. The conservation of these proteins throughout invertebrates and vertebrates suggests that SAAs play a highly essential role in all animals.</p>
Keywords	Serum amyloid A; SAA; Feline