

Product datasheet for **TP720169M**

SERPINA12 (NM_173850) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 12 (SERPINA12)
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Leu21-Lys414
Tag:	N-GST
Predicted MW:	71.4 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	< 0.1 EU per µg protein as determined by LAL test
Storage:	Store at -80°C.
Stability:	Stable for at least 3 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_776249
Locus ID:	145264
UniProt ID:	Q8IW75
Cytogenetics:	14q32.13
Synonyms:	OL-64
Summary:	Adipokine that modulates insulin action by specifically inhibiting its target protease KLK7 in white adipose tissues.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome, Secreted Protein



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Product images:

