

Recombinant Felis catus Amyloid protein A

Catalog No: #AP72767

Package Size: #AP72767-1 20ug #AP72767-2 100ug #AP72767-3 1mg

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Description

Product Name	Recombinant Felis catus Amyloid protein A
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-90aaSequence Info:Partial
Other Names	Amyloid fibril protein AACurated
Accession No.	P19707
Uniprot	P19707
Calculated MW	12.1 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	EWYSFLGEAAQGAWDMWRAYSMDREANYIGADKYFHARGNYDAAQRGPGGAWAAKVISDARENSQRVTD FFRHGNSGHGAEDSKADQEWG
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Major acute phase reactant. Apolipoprotein of the HDL complex.

References

Initial sequence and comparative analysis of SAA cat genome.Pontius J.U., Mullikin J.C., Smith D.R., Lindblad-Toh K., Gnerre S., Clamp M., Chang J., Stephens R., Neelam B., Volfovsky N., Schaffer A.A., Agarwala R., Narfstrom K., Murphy W.J., Giger U., Roca A.L., Antunes A., Menotti-Raymond M., Yuhki N., Pecon-Slattery J., Johnson W.E., Bourque G., Tesler G., O'Brien S.J.Genome Res. 17:1675-1689(2007)Research Topic:Others

Note: This product is for in vitro research use only