

### **Product Data Sheet**

# amyloid A protein fragment [Homo sapiens]

A1053 Cat. No.:

CAS No.:

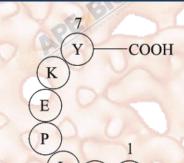
Formula: C36H56N8O11

M.Wt: 776.88

Synonyms: H2N-Ala-Gly-Leu-Pro-Glu-Lys-Tyr-OH

Target: Neuroscience Amyloid B Pathway:

Store at -20°C Storage:



## Solvent & Solubility

≥26.17 mg/mL in EtOH; ≥51.8 mg/mL in H2O; ≥77.7 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	1.2872 mL	6.4360 mL	12.8720 mL
	5 mM	0.2574 mL	1.2872 mL	2.5744 mL
	10 mM	0.1287 mL	0.6436 mL	1.2872 mL

Please refer to the solubility information to select the appropriate solvent.

## **Biological Activity**

Shortsummary	Apolipoproteins related to HDL in plasma		
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay	A CONTRACTOR OF THE PARTY OF TH	
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

### **Product Citations**

See more customer validations on www.apexbt.com.

#### References



#### Caution

#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

### **APExBIO Technology**

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