

Product Name: Rac GTPase fragment Revision Date: 01/10/2021

Product Data Sheet

Rac GTPase fragment

Cat. No.: A1086

CAS No.:

Formula: C46H74N12O14

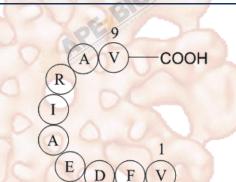
M.Wt: 1019.15

Synonyms: H2N-Val-Phe-Asp-Glu-Ala-Ile-Arg-Ala-Val-OH

Target: Cancer Biology

Pathway: Cancer Biology Peptides

Storage: Store at -20°C



Solvent & Solubility

≥101.9 mg/mL in DMSO; insoluble in H2O; insoluble in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	0.9812 mL	4.9060 mL	9.8121 mL
	5 mM	0.1962 mL	0.9812 mL	1.9624 mL
	10 mM	0.0981 mL	0.4906 mL	0.9812 mL

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

Biological Activity

Shortsummary	Fragment of small signaling G proteins		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	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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