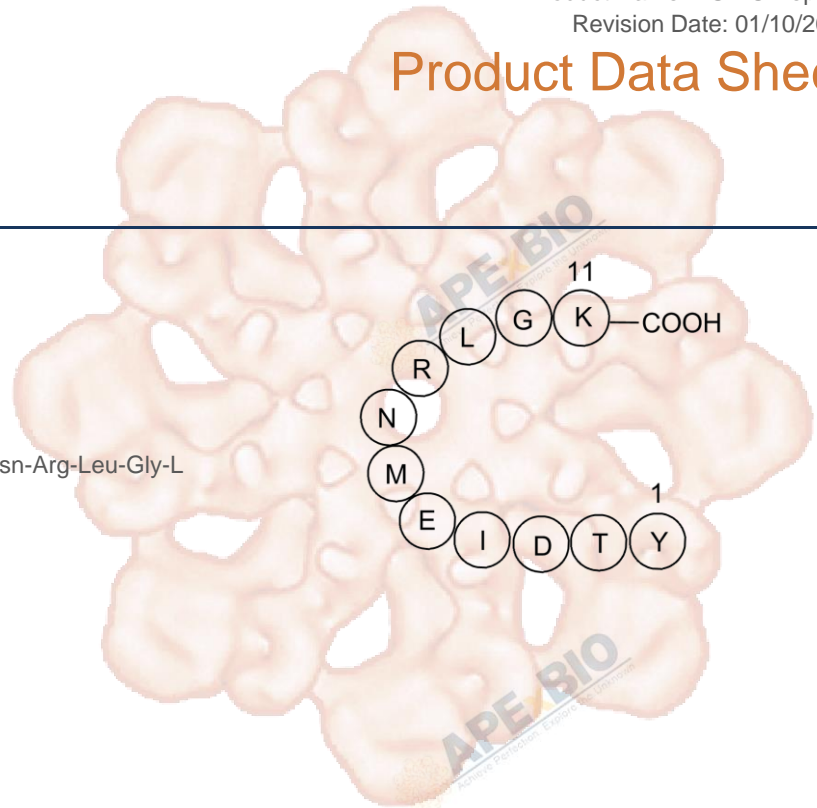


Product Data Sheet

VSV-G Peptide

Cat. No.: A6009
CAS No.:
Formula: C57H94N16O19S
M.Wt: 1339.52
Synonyms: H-Tyr-Thr-Asp-Ile-Glu-Met-Asn-Arg-Leu-Gly-Lys-OH
Target: Tag Peptides
Pathway:
Storage: Desiccate at -20°C



Solvent & Solubility

≥134 mg/mL in DMSO; insoluble in EtOH; ≥30.6 mg/mL in H₂O

In Vitro

Preparing Stock Solutions	Solvent		Mass		
	Concentration		1mg	5mg	10mg
	1 mM		0.7465 mL	3.7327 mL	7.4654 mL
	5 mM		0.1493 mL	0.7465 mL	1.4931 mL
	10 mM		0.0747 mL	0.3733 mL	0.7465 mL

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

Biological Activity

Shortsummary

Peptide sequence-YTDIEMNRLGK

IC₅₀ & 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. Short-term 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.

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