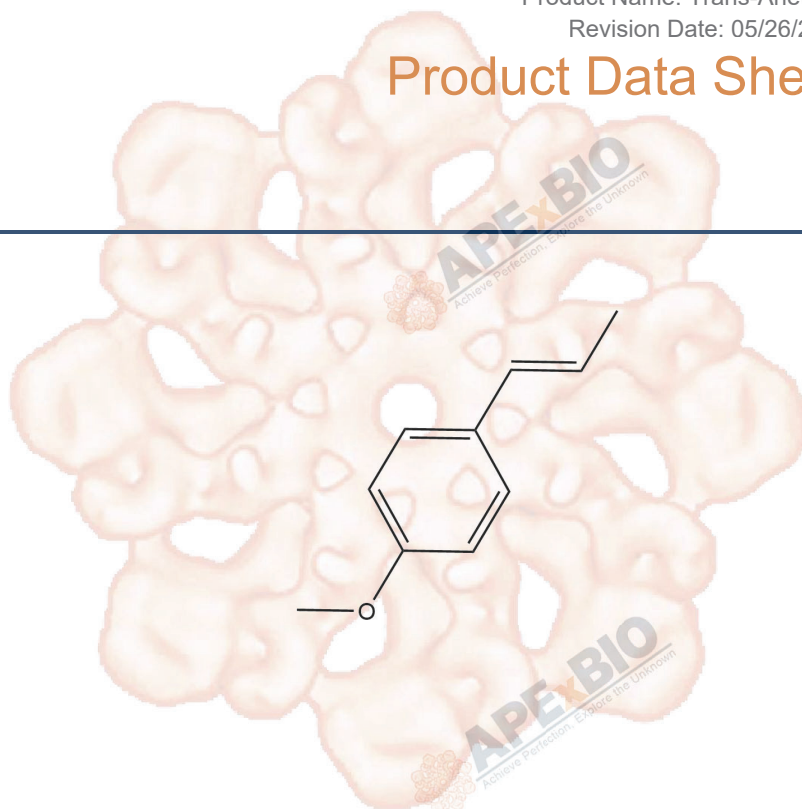


Product Data Sheet

Trans-Anethole

Cat. No.:	N2095
CAS No.:	4180-23-8
Formula:	C ₁₀ H ₁₂ O
M.Wt:	148.21
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C



Solvent & Solubility

≥29.1 mg/mL in DMSO; ≥27.6 mg/mL in EtOH; insoluble in H₂O

In Vitro	Preparing Stock Solutions	Mass			
		Concentration	1mg	5mg	10mg
		1 mM	6.7476 mL	33.7382 mL	67.4764 mL
		5 mM	1.3495 mL	6.7476 mL	13.4953 mL
		10 mM	0.6748 mL	3.3738 mL	6.7476 mL

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

Biological Activity

Shortsummary

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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