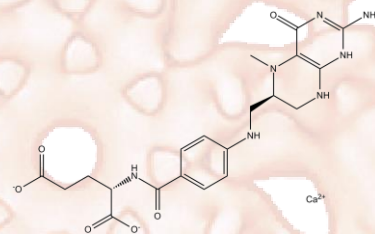


Product Data Sheet

Calcium N5-methyltetrahydrofolate

Cat. No.: B3289
CAS No.: 26560-38-3
Formula: C₂₀H₂₃CaN₇O₆
M.Wt: 497.52
Synonyms:
Target:
Pathway:
Storage: Desiccate at RT



Solvent & Solubility

Soluble in DMSO

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		2.0100 mL	10.0498 mL	20.0997 mL
	5 mM		0.4020 mL	2.0100 mL	4.0199 mL
	10 mM		0.2010 mL	1.0050 mL	2.0100 mL

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

Biological Activity

Shortsummary

Calcium salt of levomefolic acid

 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 APEX BIO 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.

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