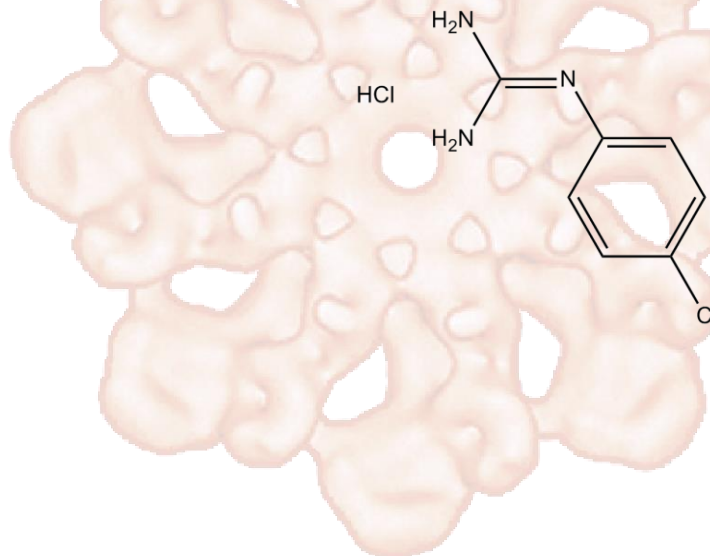


Product Data Sheet

4-Chlorophenylguanidine hydrochloride

Cat. No.:	A4445
CAS No.:	14279-91-5
Formula:	C ₇ H ₈ ClN ₃ ·HCl
M.Wt:	206.07
Synonyms:	
Target:	Proteases
Pathway:	Urokinase
Storage:	Store at RT



Solvent & Solubility

 Soluble to 100 mM in H₂O

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		4.8527 mL	24.2636 mL	48.5272 mL
	5 mM		0.9705 mL	4.8527 mL	9.7054 mL
	10 mM		0.4853 mL	2.4264 mL	4.8527 mL

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

Biological Activity

Shortsummary

Urokinase inhibitor, potent and specific

 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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