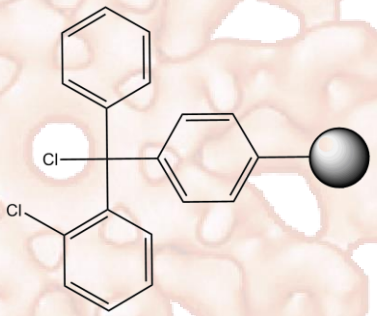
Product Data Sheet

2-Chlorotrityl Chloride Resin



Cat. No.: A6791

CAS No.:

Formula:

M.Wt:

Synonyms: 2 CTC Resin

Target: Amino Acids & Building Blocks

Pathway: Other Resin and Derivatives

Storage: Store at 4°C

Solvent & Solubility

In Vitro

Preparing Stock Solutions

Concentration \ Solvent \ Mass	1mg	5mg	10mg
1 mM	1.#INF mL	1.#INF mL	1.#INF mL
5 mM	1.#INF mL	1.#INF mL	1.#INF mL
10 mM	1.#INF mL	1.#INF mL	1.#INF mL

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

Biological Activity

Shortsummary	
IC_{50} & Target	
In Vitro	**Cell Viability Assay**
	Preparation method:
In Vivo	**Animal experiment**
	Applications:

Product Citations

1. Zhang H, Lou S, et al. "Polar-π Interactions Promote Self-assembly of Dipeptides into Laminated Nanofibers." Langmuir. 2019 Apr 2;35(13):4710-4717.PMID:30836752

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.

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