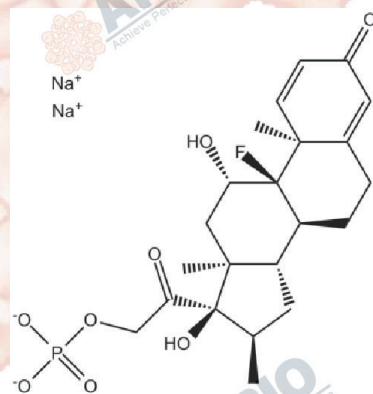


Product Data Sheet

Dexamethasone Sodium Phosphate

Cat. No.: B1588
CAS No.: 55203-24-2
Formula: C₂₂H₃₀FO₈P·2Na
M.Wt: 516.4
Synonyms:
Target: Others
Pathway: IL Receptor
Storage: Store at -20°C



Solvent & Solubility

insoluble in EtOH; insoluble in DMSO; ≥ 51.6 mg/mL in H₂O

In Vitro

	Solvent	Mass Concentration	1mg	5mg	10mg
Preparing Stock Solutions		1 mM	1.9365 mL	9.6824 mL	19.3648 mL
		5 mM	0.3873 mL	1.9365 mL	3.8730 mL
		10 mM	0.1936 mL	0.9682 mL	1.9365 mL

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

Biological Activity

Shortsummary

Interleukin receptor modulator

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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