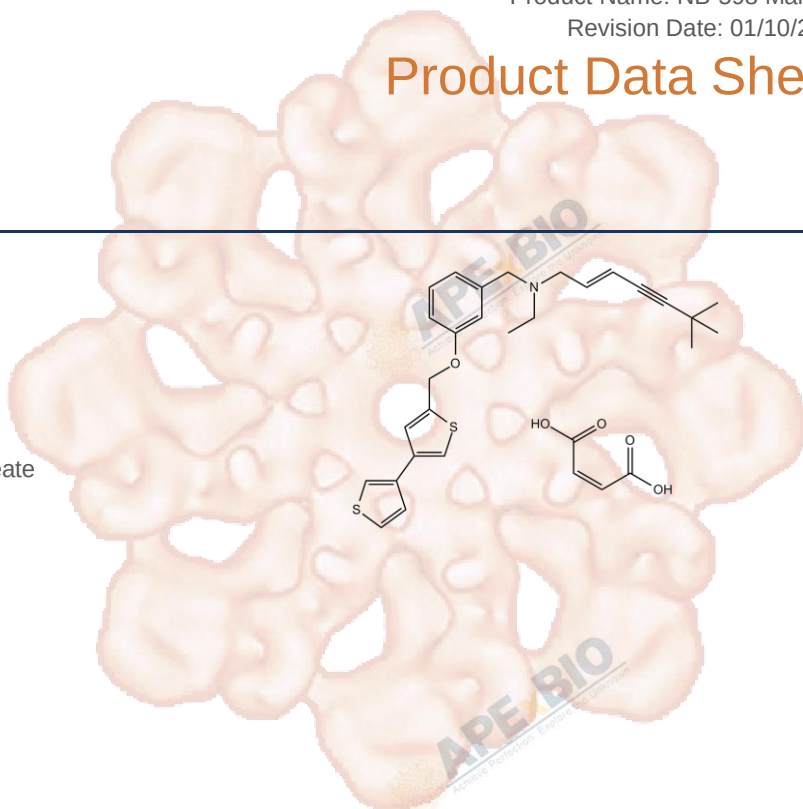


Product Data Sheet

NB-598 Maleate

Cat. No.:	A3647
CAS No.:	155294-62-5
Formula:	C ₃₁ H ₃₅ NO ₅ S ₂
M.Wt:	565.74
Synonyms:	NB598 Maleate; NB 598 Maleate
Target:	Others
Pathway:	Squalene epoxidase
Storage:	Store at -20°C



Solvent & Solubility

≥16.5 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		1.7676 mL	8.8380 mL	17.6760 mL
	5 mM		0.3535 mL	1.7676 mL	3.5352 mL
	10 mM		0.1768 mL	0.8838 mL	1.7676 mL

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

Biological Activity

Shortsummary

Squalene epoxidase inhibitor

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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