PRODUCT:

Agistatin D

ALTERNATE NAME:	(4aS,5R,6R)-6-Ethyl-4a,5-dihydroxy-4a,5,6,7-tetrahydro-4H-
	chromen-4-one

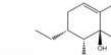
CATALOG #:

AMOUNT:

STRUCTURE:

1 mg, 5 mg

B1022-1, 5



MOLECULAR FORMULA:	$C_{11}H_{14}O_4$
MOLECULAR WEIGHT:	210.2
CAS NUMBER:	144096-47-9
APPEARANCE:	White to off-white solid
SOLUBILITY:	DMSO
PURITY:	≥98% by HPLC
STORAGE:	Store at -20°C. Protect from air and light
DESCRIPTION:	Agistatin D is a cholesterol biosynthesis inhibitor. Isolated from fungus A6239.

REFERENCES: Göhrt, A., et al. (1996). Liebigs Ann. 627

RELATED PRODUCTS:

CETP Activity Fluorometric Assay Kit **(K601-100)** CETP Activity Fluorometric Assay Kit II **(K595-100)** CETP Inhibitor Drug Screening Kit (Fluorometric) **(K602-100)** CETP Inhibitor Drug Screening Kit (Fluorometric) II **(K594-100** Cholesterol Detection Kit (Cell-based) **(K587-100)** Cholesterol Efflux Fluorometric Assay Kit (Cell-based) **(K582-100)** Total Cholesterol and Cholesteryl ester Colorimetric Assay Kit II **(K623-100)** Total Cholesterol and Cholesteryl ester Colorimetric/Fluorometric Assay Kit **(K603-100)**

HANDLING:

Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.