

Resveratrol Biochemical

Resveratrol

CATALOG #
AAA201926

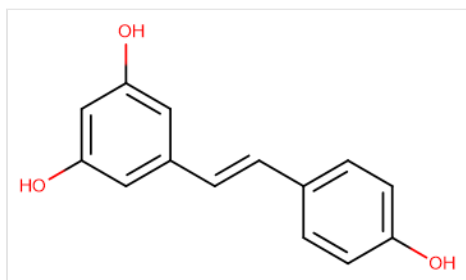
PRODUCT SYNONYMS

Resveratrol; (E)-Resveratrol; Resveratrol biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
Suitability	DMSO: 45mg/mL warmed (197.16mM)
Target	COX
Receptor	COX-1; COX-2; DNA polymerase alpha; IKKbeta; LOX; Quinone reductase 2; SIRT1; SIRT2
Chemical Name	(E)-5-(4-hydroxystyryl)benzene-1, 3-diol
SMILES	<chem>OC1=CC(/C=C/C2=CC=C(O)C=C2)=CC(O)=C1</chem>
Molecular Formula	C14H12O3
CAS Number	501-36-0
NMR	Consistent with structure.
Preparation and Storage	Store at -20 degree C Stability: ≥2 years Shipping: Ice Pack

IMAGES



Structure

ADDITIONAL INFORMATION

Related Product Information for Resveratrol biochemical	Resveratrol is a phytoalexin produced naturally by several plants with anti-Y, anti-inflammatory, blood-sugar-lowering and other beneficial cardiovascular effects.
Product Categories/Family for Resveratrol biochemical	Chromatin/Epigenetic ; Other Indications
References	1.Pirola L, et al. IUBMB Life, 2008, 60 (5), 323-332.

NCBI AND UNIPROT INFORMATION

Molecular Weight	228.24
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/resveratrol/201926>