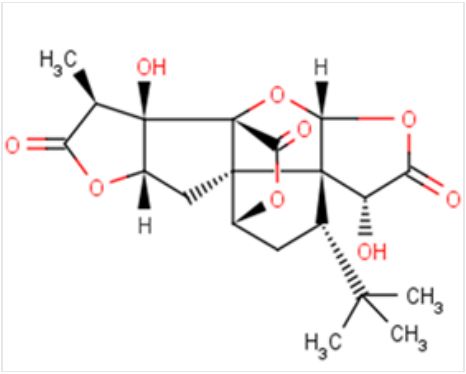
Ginkgolide A

PRODUCT OVERVIEW

Product Name	Ginkgolide A, Biochemical
Full Product Name	Ginkgolide A
Product Synonym Names	Ginkgolide A; BN 52020; BN 52020
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	408.4
Suitability	DMSO: 100mg/mL (244.86mM)
Target	p38 MAPK
Receptor	GABAR
Chemical Name	9H-1, 7a-(Epoxymethano)-1H, 6aH-cyclopenta(c)furo(2, 3-b)furo(3', 2':3, 4)cyclopenta(1, 2-d)furan-5, 9, 12(4H)-trione, 3-(1, 1-dimethylethyl)hexahydro-4, 7b-dihydroxy-8-methyl-, (1R, 3S, 3aS, 4R, 6aR, 7aR, 7bR, 8S, 10aS, 11aS)
SMILES	O1[C@H]2C[C@]34[C@@H]5OC(=O)[C@]3(O[C@@H]3OC(=O)[C@H](O)[C@]43[C@H](C(C)(C)C)C5)[C@@]2(O)[C@H](C)C1=O
Molecular Formula	C20H24O9
CAS Number	15291-75-5
Product Categories/Family for Ginkgolide A biochemical	MAPK/ERK Signaling; Inflammation/Immunology
Related Product Information for Ginkgolide A biochemical	Ginkgolide A is a highly active PAF antagonist cage molecule that is isolated from the leaves of the Ginkgo biloba tree. Shows potential in a wide variety of inflammatory and immunological disorders.
Product References and Citations for Ginkgolide A biochemical	1. Zhao Q, Gao C, Cui Z. Int Immunopharmacol. 2015 Apr; 25 (2):242-8.
Other Notes	Small volumes of Ginkgolide A biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Ginkgolide A purchase	MBS3608059 is a biochemical targeting Ginkgolide A.



Structure of Ginkgolide A biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/biochemical/ginkgolide-a/3608059