

Product Name	: Dictamine
Synonyms	: Dectamine
Cat No.	: M20454
CAS Number	: 484-29-7
Molecular Formula	: C ₁₂ H ₉ NO ₂
Formula Weight	: 199.21
Chemical Name	: —
Description	: Dictamine shows anticholinesterase anti-inflammatory mutagenic and has antimicrobial activity against bacteria and fungi. It has the ability to exert cytotoxicity in human cervix colon and oral carcinoma cells.
Pathway	: Microbiology/Virology
Target	: Antifection
Receptor	: Antifection
Solubility	: DMSO:50 mg/mL (250.99 mM)
SMILES	: COc1c2ccoc2nc2ccccc12
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Guo N Yu L Meng R et al. Global gene expression profile of *Saccharomyces cerevisiae* induced by dictamine[J]. Yeast 2008 25(9):631-641.