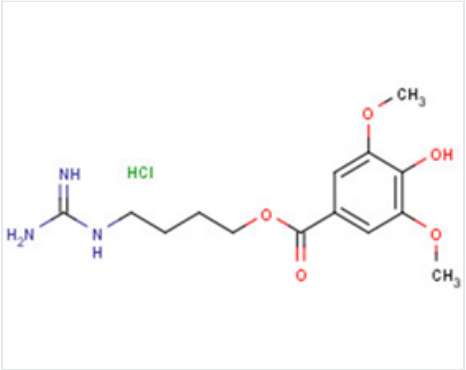
Leonurine Hydrochloride

PRODUCT OVERVIEW

Product Name	Leonurine hydrochloride, Biochemical
Full Product Name	Leonurine hydrochloride
Product Synonym Names	SCM-198 hydrochloride
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	347.79
Suitability	DMSO: >=31mg/mL (89.13mM)
Target	EGFR
Receptor	TLR
SMILES	COc1cc(cc(c1O)OC)C(=O)OCCCCNC(=N)N.Cl
Molecular Formula	C14H22ClN3O5
CAS Number	24735-18-0
Product Categories/Family for Leonurine hydrochloride biochemical	Angiogenesis; Cancer
Related Product Information for Leonurine hydrochloride biochemical	Leonurine (hydrochloride), a major alkaloid compound extracted from Leonurus japonicas Houtt. (Labiatae), is considered to have antitumor roles.
Product References and Citations for Leonurine hydrochloride biochemical	1.Mao F, et al. Leonurine hydrochloride induces apoptosis of H292 lung cancer cell by a mitochondria-dependent pathway. Pharm Biol. 2015; 53 (11):1684-90.
Other Notes	Small volumes of Leonurine hydrochloride 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 Leonurine hydrochloride purchase	MBS3607446 is a biochemical targeting Leonurine hydrochloride.



Structure of Leonurine hydrochloride biochemical

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

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Online datasheet: https://www.mybiosource.com/biochemical/leonurine-hydrochloride/3607446