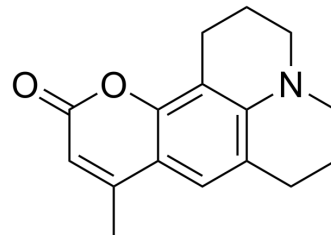


## Coumarin 480

Cat. No.:	HY-W268197
CAS No.:	41267-76-9
Molecular Formula:	C <sub>16</sub> H <sub>17</sub> NO <sub>2</sub>
Molecular Weight:	255.31
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description
Coumarin 480 (Coumarin 102) is a laser dye <sup>[1]</sup> .

### REFERENCES

[1]. Shivaraj A. Patil, et al. Evaluation of ground and excited state dipole moments of coumarin 480 in aqueous DMSO: An experimental and DFT/TDDFT study.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA