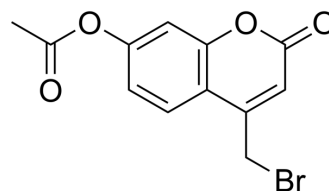


## 7-Acetoxy-4-bromomethylcoumarin

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-W297715  |
| CAS No.:           | 2747-04-8   |
| Molecular Formula: | C <sub>12</sub> H <sub>9</sub> BrO <sub>4</sub>   |
| Molecular Weight:  | 297.1   |
| Target:            | Fluorescent Dye   |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

7-Acetoxy-4-bromomethylcoumarin acts as a fluorescence label for fatty acids.

### REFERENCES

[1]. Rheinhardt J H, et al. Reduction of 4-(bromomethyl)-2-oxo-2H-chromen-7-yl acetate at carbon cathodes in dimethylformamide and acetonitrile: Lifetime of the electrogenerated radical-anion. *Journal of electroanalytical chemistry*, 2011, 654(1-2): 44-51.

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

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