MedChemExpress

## Product Data Sheet

## Resorufin acetate

| Cat. No.: | $\mathrm{HY}-118262$ |
| :--- | :--- |
| CAS No.: | $1152-14-3$ |
| Molecular Formula: | $\mathrm{C}_{14} \mathrm{H}_{9} \mathrm{NO}_{4}$ |
| Molecular Weight: | 255.23 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of |
|  | Analysis. |

## BIOLOGICAL ACTIVITY

## Description

Resorufin acetate is a fluorescent dye that selectively detects hydrazine ${ }^{[1]}$.

## REFERENCES

[1]. Choi MG, et al. Dual signaling of hydrazine by selective deprotection of dichlorofluorescein and resorufin acetates. Org Biomol Chem. 2013 May 14;11(18):2961-5.

