## MCE MedChemExpres

## **Product** Data Sheet

## 2'-Fluoroacetophenone

Cat. No.:HY-Y1133CAS No.:445-27-2Molecular Formula: $C_8H_7FO$ Molecular Weight:138.14

Target: Biochemical Assay Reagents

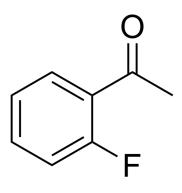
Pathway: Others

**Storage:** Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month



## **BIOLOGICAL ACTIVITY**

Description	1-(2-Fluorophenyl)ethan-1-one is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
In Vitro	2'-Fluoroacetophenone is used as starting reagent in the synthesis of ascididemin. It is used to produce 1-(2-piperidin-1-yl-phenyl)-ethanone by reaction with piperidine.  MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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