

## 10-Hydroxy-2-decenoic acid

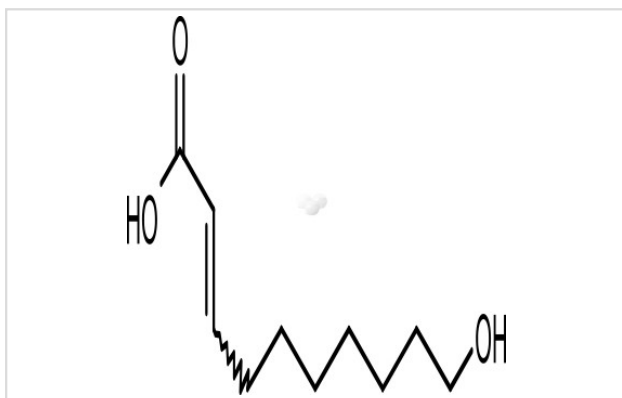
Catalog No: #S3250

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## Description

Product Name	10-Hydroxy-2-decenoic acid
Brief Description	Inhibitors
Purification	95.00%
Target Name	Others
Calculated MW	186.25
Formulation	C10H18O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:OtherSMILES:C(CCC/C=C/C(=O)O)CCCOPathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Soluble in ChloroformAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Yang XH, et al. Comparative proteomic analysis provides insight into 10-hydroxy-2-decenoic acid biosynthesis in honey bee workers. *Amino Acids*. 2017 Apr 17.

Note: This product is for in vitro research use only