

Product Name	: 10Z-Nonadecenoic acid
Synonyms	: —
Cat No.	: M21426
CAS Number	: 73033-09-7
Molecular Formula	: C ₁₉ H ₃₆ O ₂
Formula Weight	: 296.49
Chemical Name	: —
Description	: 10Z-Nonadecenoic acid is a kind of long-chain fatty acid with anti-tumor activity.
Pathway	: Proteasome/Ubiquitin
Target	: Endogenous Metabolite
Receptor	: Human Endogenous Metabolite
Solubility	: DMSO:30mg/ml(101.18mM)
SMILES	: <chem>CCCCCCCC/C=C\CCCCCCCC(O)=O</chem>
Storage	: (-20℃)
Stability	: ≥ 2 years
Reference	:

1.Fukuzawa M1 et al. Possible involvement of long chain fatty acids in the spores of *Ganoderma lucidum* (Reishi Houshi) to its anti-tumor activity. Biol Pharm Bull. 2008 Oct;31(10):1933-7.