

Product Name	: 3-Hydroxy-5,7,4-trimethoxyflavone
Synonyms	:
Cat No.	: M32342
CAS Number	: 33554-52-8
Molecular Formula	: C ₁₈ H ₁₆ O ₆
Formula Weight	: 328.3
Chemical Name	:
Description	: 3'-Hydroxy-5,7,4'-trimethoxyflavone possesses antioxidant and immunomodulatory effects. 3'-Hydroxy-5,7,4'-trimethoxyflavone has hypoglycemic activities, and showed significant PTP1B inhibitory activities with IC ₅₀ values of 1.85 μmol/L ¹ .
Pathway	: Others
Target	: Other Targets
Receptor	: —
Solubility	: DMSO, Pyridine, Methanol, Ethanol, etc.
SMILES	: —
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. J Pharm Pharmacol . 2015 Apr;67(4):597-604.