

Product Name	: EC23
Synonyms	: AGN 190205; BASF-46928
Cat No.	: M23251
CAS Number	: 104561-41-3
Molecular Formula	: C ₂₃ H ₂₄ O ₂
Formula Weight	: 332.4
Chemical Name	: —
Description	: EC23 is a stable synthetic retinoid analogue. It is also induces neuronal differentiation.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO:250 mg/mL (752.02 mM; Need ultrasonic)
SMILES	: <chem>CC1(CCC(C2=C1C=CC(=C2)C#CC3=CC=C(C=C3)C(=O)O)(C)C)C</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Maltman DJ, et al. Proteomic profiling of the stem cell response to retinoic acid and synthetic retinoid analogues: identification of major retinoid-inducible proteins. Mol Biosyst. 2009 May;5(5):458-71.