

Product Name	: Cucurbitacin Q1
Synonyms	: Cucurbitacin F-25-acetate
Cat No.	: M29247
CAS Number	: 99530-82-2
Molecular Formula	: C ₃₂ H ₄₈ O ₈
Formula Weight	: 560.7
Chemical Name	: —
Description	: Cucurbitacin Q1 is identified as the fruit of Cucumis prophetarum and has been shown to be the pure trans component of cucurbitacin Q.
Pathway	: Others
Target	: Other Targets
Receptor	: —
Solubility	: —
SMILES	: <chem>[H][C@@]12C[C@H](O)[C@@H](O)C(C)(C)C1=CC[C@@]1([H])[C@]3(C)C[C@@H](O)[C@H]([C@@](C)(O)C(=O)C=C(C)C(C)OC(C)=O)[C@@]3(C)CC(=O)[C@@]21C</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	: