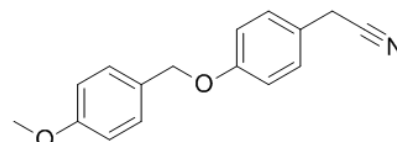


Product Name : O4I1
Cat. No. : PC-45553
CAS No. : 175135-47-4
Molecular Formula : C₁₆H₁₅NO₂
Molecular Weight : 253.2958
Target : Oct3/4
Solubility : DMSO: ≥ 38 mg/mL



Biological Activity

A potent inducer of **Oct3/4** (octamer-binding transcription factor 4) expression; promotes Oct3/4 expression, stabilization of Oct3/4; also enhances Oct3/4 transcriptional activity in diverse human somatic cells.

References

Cheng X, et al. *J Med Chem.* 2015 Jun 25;58(12):4976-83.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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