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DATASHEET

ID 8

Product overview

Name	ID 8
Cat No	HB3443
Biological action	Activator
Purity	>99%
Description	Sustains ESC self-renewal and pluripotency

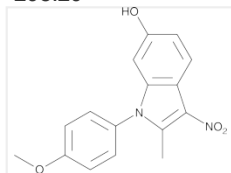
Solubility & Handling

Storage instructions	+4 °C
Solubility overview	Soluble in DMSO (100mM)
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	1-(4-Methoxyphenyl)-2-methyl-3-nitro- <i>o</i> -1 <i>H</i> -indol-6-ol
Molecular Weight	298.29

Chemical structure



Molecular Formula	C ₁₆ H ₁₄ N ₂ O ₄
CAS Number	147591-46-6
PubChem identifier	791637
SMILES	CC2=C([N+](=[O-])=O)C1=CC=C(O)C=C1N2C3=CC=C(OC)C=C3
InChiKey	VVZNWYXIOADGSW-UHFFFAOYSA-N