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DATASHEET

DY131

Product overview

Name	DY131
Cat No	HB2491
Biological action	Agonist
Purity	>99%
Description	Novel selective estrogen-related receptor ERR β and ERR γ agonist

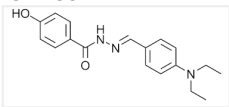
Biological Data

Biological description	Novel selective estrogen-related receptor ERR β and ERR γ agonist. Shows no effect on ERR α or ERR α/β . Inhibits proliferation of prostate cancer cells. Blood brain barrier permeable.
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Solubility & Handling

Storage instructions	+4 °C
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	<i>N</i> -(4-(Diethylaminobenzylidene))- <i>N'</i> -(4-hydroxybenzoyl)-hydrazine
Molecular Weight	311.38
Chemical structure	
Molecular Formula	C ₁₈ H ₂₁ N ₃ O ₂
CAS Number	95167-41-2
PubChem identifier	5497124
SMILES	CCN(CC)C1=CC=C(C=C1)\C=N\NC(=O)C1=CC=C(O)C=C1
InChiKey	WLKOCYWYAWBGKY-CPNJWEJPSA-N