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## DPN

产品编号: D61323

CAS: 1428-67-7

分子式: C<sub>15</sub>H<sub>13</sub>NO<sub>2</sub>

纯度: 98%

InChi Key: InChIKey=GHZHWADWADLAOIQ-UHFFFAOYSA-N

Smiles: N#CC(Cc1ccc(O)cc1)c1ccc(O)cc1

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; Autophagy; Estrogen Receptor/ERR; Estrogen/progestogen Receptor

溶解性: DMSO: 100 mg/mL (417.94 mM; Need ultrasonic) H<sub>2</sub>O: 0.67 mg/mL (2.80 mM; Need ultrasonic)

保存条件: RT

产品介绍: DPN (Diarylpropionitrile) is a non-steroidal estrogen receptor  $\beta$  (ER $\beta$ ) selective ligand, with an EC<sub>50</sub> of 0.85 nM. DPN has neuroprotective effects in a number of neurological diseases