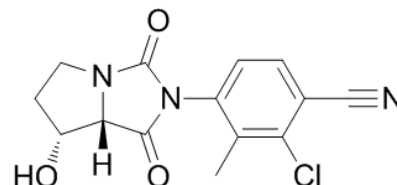


**Product Name** : BMS-564929  
**Cat. No.** : PC-42895  
**CAS No.** : 627530-84-1  
**Molecular Formula** : C<sub>14</sub>H<sub>12</sub>ClN<sub>3</sub>O<sub>3</sub>  
**Molecular Weight** : 305.7164  
**Target** : Androgen Receptor (AR)  
**Solubility** : 10 mM in DMSO



### Biological Activity

BMS-564929 is a potent, selective androgen receptor modulator (SARM) that binds to AR with K<sub>i</sub> of 2.11 nM; BMS-564929 is a subnanomolar AR agonist in vitro, displays high selectivity for the AR versus other steroid hormone receptors and exhibits no significant interactions with SHBG or aromatase.

### References

Ostrowski J, et al. Endocrinology. 2007 Jan;148(1):4-12.

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

E-mail: tech@probechem.com