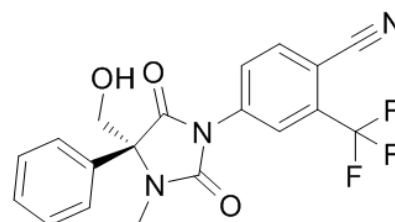


**Product Name** : GLPG-0492 R enantiomer  
**Cat. No.** : PC-45422  
**CAS No.** : 1215085-93-0  
**Molecular Formula** : C<sub>19</sub>H<sub>14</sub>F<sub>3</sub>N<sub>3</sub>O<sub>3</sub>  
**Molecular Weight** : 389.328  
**Target** : Androgen Receptor (AR)  
**Solubility** : 10 mM in DMSO



## Biological Activity

The R enantiomer of GLPG-0492, a non-steroidal selective androgen receptor modulator (SARM) for treatment for Duchenne muscular dystrophy (DMD); shows weak potency (1.25  $\mu$ M) compared with GLPG-0492.

## References

Nique F, et al. J Med Chem. 2012 Oct 11;55(19):8236-47.

Cozzoli A, et al. Pharmacol Res. 2013 Jun;72:9-24.

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

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