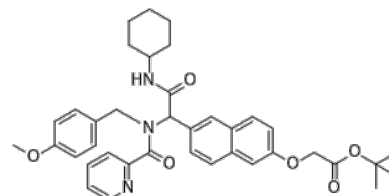


**Product Name** : NY2267  
**Cat. No.** : PC-23437  
**CAS No.** : 886053-73-2  
**Molecular Formula** : C<sub>38</sub>H<sub>43</sub>N<sub>3</sub>O<sub>6</sub>  
**Molecular Weight** : 637.78  
**Target** : c-Myc  
**Solubility** : 10 mM in DMSO



## Biological Activity

NY2267 is a small molecule inhibitor of Myc-Max dimerization with IC<sub>50</sub> of 36.5  $\mu$ M in EMSA assays, inhibits Myc-induced oncogenic transformation in cell culture.

## References

Xu Y, et al. Bioorg Med Chem. 2006 Apr 15;14(8):2660-73.

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

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