

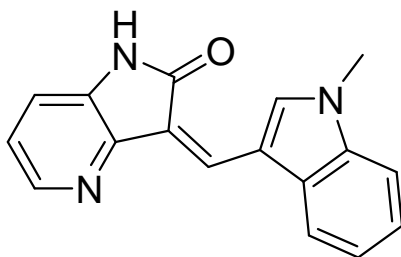
SYMANSIS™

## Product Data Sheet

Compound Name

GW441756

## Structure



CAS Number

[504433-23-2]

Chemical Formula:

C<sub>17</sub>H<sub>13</sub>N<sub>3</sub>O

Molecular Weight:

275.3

## Background information

Mode of Action	Tyrosine kinases inhibitor
Predominant Target(s)	TrkA
Published Activity (not validated)	IC <sub>50</sub> = 2nM
Development stage	Research

## References

1. *Discovery and in vitro evaluation of potent TrkA kinase inhibitors: oxindole and azaxindoles.* Wood ER, Kuyper L, Petrov KG, Hunter RN 3rd, Harris PA, Lackey K. **Bioorg Med Chem Lett.** 2004;14(4):953-7.