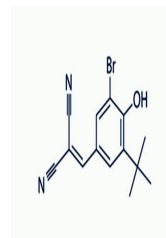


## Product Datasheet

### AG-1024 (Tyrphostin) (orb180915)

|                        |                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | AG-1024 (Tyrphostin) inhibits IGF-1R autophosphorylation with IC50 of 7 µM, less potent to IR with ... |
| <b>Note</b>            | For research use only                                                                                  |
| <b>Formula</b>         | C <sub>14</sub> H <sub>13</sub> BrN <sub>2</sub> O                                                     |
| <b>MW</b>              | 305.17                                                                                                 |
| <b>CAS Number</b>      | [65678-07-1]                                                                                           |
| <b>SMILES</b>          | <chem>CC(C)(C)C1=C(C(=CC(=C1)C=C(C#N)C#N)Br)O</chem>                                                   |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                        |



Chemical  
structure of  
AG-1024  
(Tyrphosti...