

Product Name: ARN2966 Revision Date: 01/10/2020

Product Data Sheet

OH

ARN2966

| Cat. No.: | B8029 |
|-----------|--------------------|
| CAS No.: | 102212-26-0 |
| Formula: | C12H12N2O |
| M.Wt: | 200.24 |
| Synonyms: | |
| Target: | Neuroscience |
| Pathway: | Amyloid β |
| Storage: | Desiccate at -20°C |

| Solvent & | Solubility | | | | |
|-----------|------------------------------|----------------------------------|-----------|------------|------------|
| | Soluble in DMSO | | | | |
| In Vitro | Preparing Stock Solutions | Mass Solvent Concentration | 1mg | 5mg | 10mg |
| | | 1 mM | 4.9940 mL | 24.9700 mL | 49.9401 mL |
| | | 5 mM | 0.9988 mL | 4.9940 mL | 9.9880 mL |
| | | 10 mM | 0.4994 mL | 2.4970 mL | 4.9940 mL |

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

| Shortsummary | APP expression modulator | | | |
|---------------------------|--------------------------|--|--|--|
| IC ₅₀ & Target | | | | |
| In Vitro | Cell Viability Assay | | | |
| | Preparation method: | | | |
| In Vivo | Animal experiment | | | |
| | Applications: | | | |

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.





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