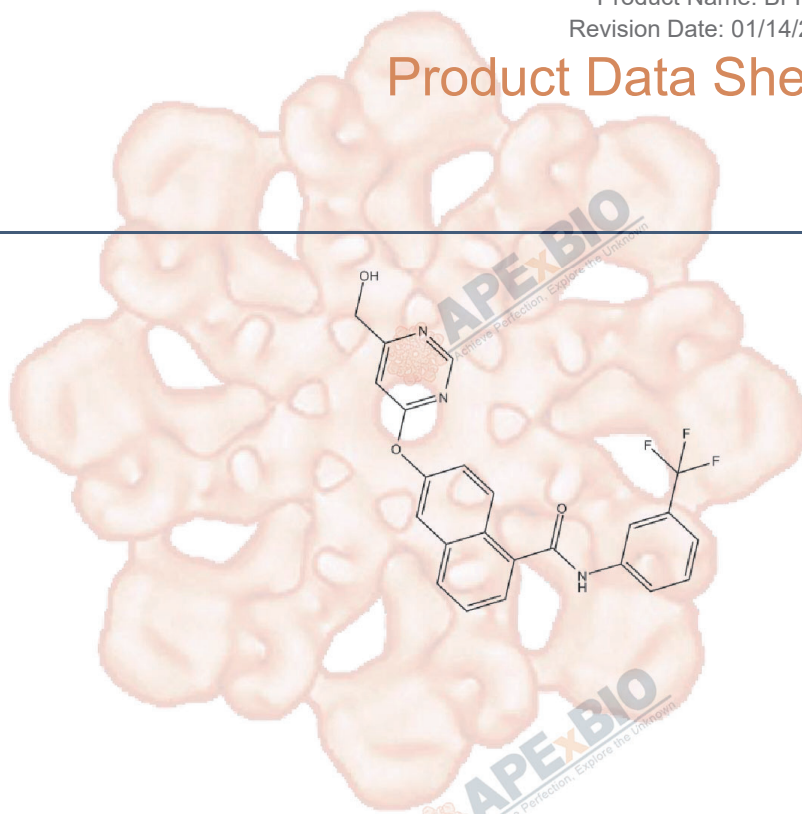


Product Data Sheet

BFH772

| | |
|-----------|--|
| Cat. No.: | B6199 |
| CAS No.: | 890128-81-1 |
| Formula: | C ₂₃ H ₁₆ F ₃ N ₃ O ₃ |
| M.Wt: | 439.39 |
| Synonyms: | |
| Target: | Tyrosine Kinase |
| Pathway: | VEGFR |
| Storage: | Store at -20°C |



Solvent & Solubility

Soluble in DMSO

In Vitro

| | Solvent Concentration | Mass | 1mg | 5mg | 10mg |
|------------------------------|--------------------------|------|-----------|------------|------------|
| | | | | | |
| Preparing Stock Solutions | 1 mM | | 2.2759 mL | 11.3794 mL | 22.7588 mL |
| | 5 mM | | 0.4552 mL | 2.2759 mL | 4.5518 mL |
| | 10 mM | | 0.2276 mL | 1.1379 mL | 2.2759 mL |

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

Biological Activity

| | | |
|---------------------------|-----------------------------|--|
| Shortsummary | VEGFR2 inhibitor | |
| 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 APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term 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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