

Hello Bio, Inc.
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500
F. 609-228-4994

customercare-usa@hellobio.com



DATASHEET

BRD 7116

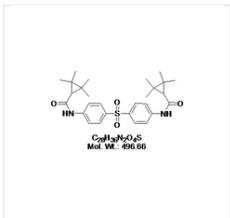
Product overview

| | |
|--------------------------|---------------------------------------|
| Name | BRD 7116 |
| Cat No | HB3344 |
| Biological action | Inhibitor |
| Purity | >98% |
| Description | Leukemia stem cell activity inhibitor |

Solubility & Handling

| | |
|-----------------------------|---|
| Storage instructions | +4 °C |
| Solubility overview | Soluble in DMSO (100mM) or ethanol (20mM) |
| Important | This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use. |

Chemical Data

| | |
|---------------------------|--|
| Chemical name | <i>N,N'</i> -(Sulfonyldi-4,1-phenylene)bis[2,2,3,3-tetramethylcyclopropanecarboxamide] |
| Molecular Weight | 496.66 |
| Chemical structure |  |

| | |
|---------------------------|---|
| Molecular Formula | C ₂₈ H ₃₆ N ₂ O ₄ S |
| CAS Number | 329059-55-4 |
| PubChem identifier | 981129 |
| SMILES | O=C(C1C(C)(C)C1(C)C)NC(C=C2)=CC=C2S(C3=CC=C(NC(C4C(C)(C)C4(C)C)=O)C=C3)(=O)=O |
| InChiKey | UHXFWAHRAMUDLJ-UHFFFAOYSA-N |