



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Product Information

**Description**

I-BRD9 is a selective cellular chemical probe for bromodomain-containing protein 9 (BRD9). I-BRD9 has a  $pIC_{50}$  value of 7.3 for BRD9 inhibitor, with greater than 700-fold selectivity over the BET family and 200-fold over the highly homologous bromodomain-containing protein 7 (BRD7). I-BRD9 also shows a greater than 70-fold selectivity against a panel of 34 bromodomains. I-BRD9 downregulates CLEC1, DUSP6, FES and SAMS1 genes in Kasumi-1 cells.

**Molecular Formula:** $C_{22}H_{22}F_3N_3O_3S_2$ **Supplied As:**

Solid

**Stability:**At least 6 months at  $-20^{\circ}C$ . Avoid freeze/thaw cycles.**Storage:** $-20^{\circ}C$ **MW:**

497.6 Da

**Cas No.**

1714146-59-4

## Chemical Structure

