

## BG-45

Catalog\_no: ADMC0882

Category: 抑制剂与激动剂

Size: 10mg/50mg/100mg

Specificity: Target: HDAC. Fields: BG45 is an HDAC class I inhibitor with selectivity for HDAC3

(IC50 = 289 nM). It inhibits HDAC1, HDAC2, and HDAC6 with greatly reduced potency

(IC50s = 2, 2.2, and >20  $\square$ M, respectively).

Purification: >98%

Concentration: 靶点: HDAC;IC50: No data

Storage\_stability 2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO

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Other\_name: BG45,BG 45

Molecular 2 Weight:

214.2

Notes:

BG45 is an HDAC class I inhibitor with selectivity for HDAC3 (IC50 = 289 nM). It inhibits

HDAC1, HDAC2, and HDAC6 with greatly reduced potency (IC50s = 2, 2.2, and >20 ☐M,

respectively).



## Product Images