

NIBR189

Catalog No: tcsc3346



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

1599432-08-2

Formula:

$C_{21}H_{21}BrN_2O_3$

Pathway:

GPCR/G Protein

Target:

EBI2/GPR183

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 47 mg/mL (109.48 mM)

Observed Molecular Weight:

429.31

Product Description

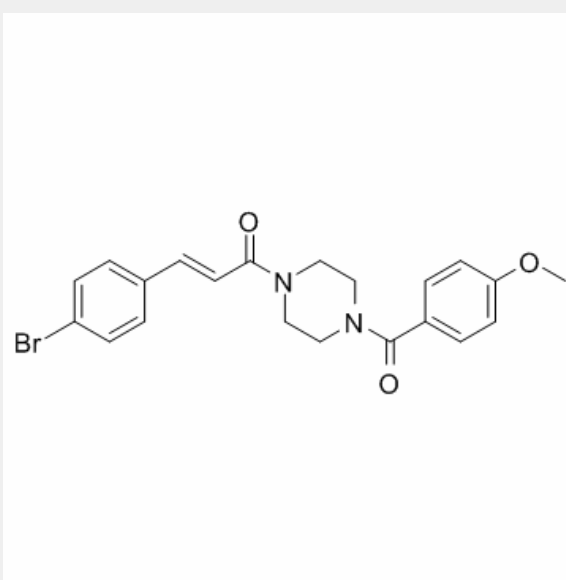
NIBR189 is a small molecule antagonist of the Epstein-Barr virus-induced gene 2 (EBI2; GPR183) receptor with IC50 of 16

nM(Binding) and 11 nM (Functional).

IC50 value: 16/11 nM(Binding/Functional IC50) [1]

Target: EBI2/GPR183 antagonist

NIBR189 is a potent and selective EBI2 antagonist with improved pharmacokinetic properties which will help to probe the physiological function of EBI2 in health and disease.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!