

Kira8

Catalog No: #S02058



Package Size: #S02058-1 1 mg #S02058-2 1 mL #S02058-3 10 mg #S02058-4 100 mg #S02058-5 25 mg #S02058-6 5 mg #S02058-7 50 mg
Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	Kira8
Other Names	AMG 18;AMG-18;AMG18;Kira 8;Kira8;Kira-8;IRE1α RNase;IRE1;IRE1α;Inositol requiring enzyme 1;Inhibitor;inhibit

Application Details

ε ε• εO• :C31H29CIN6O3SSmile: Cc1ccc2c(NS(=O)(=O)c3ccccc3Cl)cccc2c1Oc1ncccc1-c1ccnc(N[C@H]2CCCNC2)n1DMLε• :MFCD28404657η1—ε1;98.
 07%ζ1Aθ\$£ε1;DMSO:65 mg/mL (108.13 mM);H2O:insolubleδ½ ε ζ'»ζ §:η»• θΩ δ'E ε "δ½Ωη "Kira8οO 50
 mg/kgοO i.p.οO ζ—• ε ©δ'E ζ'οO ζ'»η η ε • ζ η³ ε°Ωη NODsε• iO οO ζ ζ 'Yι • δ½ δ'ι ε² η» θ XBP1ε ζ ε TXNIP
 mRNAζ°εH³γ Kira8 δΩ• ζ • δ'ι Ins1/Ins2, BiPε MANF mRNAη η³ε γ ι ζ §Ins2+/Akitae° iO ζ—• ε ©θ 'Hθ ζ³ε° KIRA8οO 50
 mg/kgοO θΩ η»-35ε ©οO οO ζ °ε "ε• ζ ζ 'Yθ§ ε— ε °ι« θ' η³ η ε • ε° γ δ½ ε ζ'»ζ §:Kira8ε "INS-1η» θ δ'E-ζ— KIRA6ζ 'ζ
 ζ ε °εO ε• IRE1α©±ε "η ε δ'ιοO ε'HAε• —ι θ½-ΓGNF-2δΩ θΩ η XBP1ε ζ γ Kira8ι »ζ -δ'ι IRE1αη ε—'θ• ε οO ε'HAζ
 ζ ε °ζ ε 'Aδ'ι IRE1α RNaseι ε—HXBP1ε Ins2 RNAη ζ'»ζ §γ ι• Aη 'Hζ'»ζ §:IRE1α:5.9 nM(IRE1α
 RNase)δΩ'ε• ι θ•—:η» θ ε "ζ ι• Aη 'H:IRE1

Note: This product is for in vitro research use only and is not intended for use in humans or animals.