VP3.15 Inhibitor – Dihydrobromide

PRODUCT OVERVIEW

Product Name	VP3.15 dihydrobromide, Inhibitor
Full Product Name	VP3.15 dihydrobromide
Product Gene Name	VP3.15, inhibitor
Purity/Purification	>98%
Preparation and Storage	Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base)
Molecular Weight	528.3
Solubility	DMSO
Formula	C20H24Br2N4OS
SMILES	[H]Br.[H]Br.N1 (CC/N=C2N=C (C3=CC=CC=C3)N (C4=CC=CC=C4)S/2)CCOCC1
CAS Number	1281681-33-1
Product Categories/Family for VP3.15, inhibitor	PDE7/GSK3 inhibitor
Related Product Information for VP3.15, inhibitor	VP3.15 dihydrobromide is a potent, orally bioavailable and CNS-penetrant dual phosphodiesterase (PDE)7-glycogen synthase kinase (GSK)3 inhibitor, with IC50s of 1.59uM and 0.88uM for PDE7 and GSK-3, respectively.
Other Notes	Small volumes of VP3.15, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for VP3.15 purchase	MBS3846213 is an inhibitor targeting VP3.15. Also known as VP3.15 dihydrobromide.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/vp3-15-dihydrobromide/3846213