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## Product Datasheet

### **JAK3 Inhibitor VIII, NSC114792 (10,13-Dimethyl-17-(2-(6-sulfanylidene-3H-purin-9-yl)acetyl)-1,2,6,7,8,9,11,12,14,15,16,17-dodecahydrocyclopenta[a]phenanthren-3-one, Dimethyl-sulfanylidene-purinyl-acetyl-dodecahydrocyclopenta[a]phe USB-217480**

Article Name	JAK3 Inhibitor VIII, NSC114792 (10,13-Dimethyl-17-(2-(6-sulfanylidene-3H-purin-9-yl)acetyl)-1,2,6,7,8,9,11,12,14,15,16,17-dodecahydrocyclopenta[a]phenanthren-3-one, Dimethyl-sulfanylidene-purinyl-acetyl-dodecahydrocyclopenta[a]phe
Biozol Catalog Number	USB-217480
Supplier Catalog Number	217480
Alternative Catalog Number	USB-217480-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable steroidal-purinethione that targets JAK3 kinase domain and selectively inhibits JAK3, but not JAK1, JAK2, or TYK2, activity and effectively blocks the constitutive Jak3 and STAT5 phosphorylations (complete inhibition at 10uM) in BaF3...
Molecular Weight	464.62
CAS Number	[17392-79-9]