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## Product Datasheet

### **HIF Inhibitor VII (Hypoxia-Inducible Factor Inhibitor VI, N-(3-Chloro-5-fluorophenyl)-4-nitrobenzo[c][1,2,5]oxadiazol-5-amine), CAS [[1422955-31-4]] USB-217425**

Article Name	HIF Inhibitor VII (Hypoxia-Inducible Factor Inhibitor VI, N-(3-Chloro-5-fluorophenyl)-4-nitrobenzo[c][1,2,5]oxadiazol-5-amine), CAS [[1422955-31-4]]
Biozol Catalog Number	USB-217425
Supplier Catalog Number	217425
Alternative Catalog Number	USB-217425-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable benzoxadiazolamine that prevents HIF-2 $\alpha$ -HIF-beta/ARNT heterodimeration by perturbing HIF-2 $\alpha$ Per-ARNT-Sim/PAS-B domain surface beta-sheet conformation via a 1:1 stoichiometric binding (KD = 81nM), while exhibiting no affinity ...
Molecular Weight	308.65
Purity	99% (HPLC)
Form	Supplied as a yellow powder.
CAS Number	[1422955-31-4]