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## Product Datasheet

### **GSK-3beta Inhibitor XXVII, CESI (2-(3-chloro-4-hydroxyphenyl)-8-(1,1-dioxidoisothiazolidin-2-yl)-3-hydroxy-6-methyl-4H-chromen-4-one) USB-217405**

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|----------------------------|---|
| Article Name               | GSK-3beta Inhibitor XXVII, CESI (2-(3-chloro-4-hydroxyphenyl)-8-(1,1-dioxidoisothiazolidin-2-yl)-3-hydroxy-6-methyl-4H-chromen-4-one)   |
| Biozol Catalog Number      | USB-217405  |
| Supplier Catalog Number    | 217405  |
| Alternative Catalog Number | USB-217405-10   |
| Manufacturer               | US Biological   |
| Category                   | Biochemikalien  |
| Product Description        | A cell-permeable, 3-hydroxychromone derived compound that acts as a selective and reversible inhibitor of GSK-3beta (IC50 < 100nM). Shown to increase phosphorylation at Ser9. Does not show any inhibitory effect on a panel of 15 other protein kinases,... |
| Purity                     | 96% (HPLC)  |
| Form                       | Supplied as a yellow solid.   |