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## Product Datasheet

### **BX795, CAS [[702675-74-9]] ENZ-ENZ-CHM189-0010**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BX795, CAS [[702675-74-9]]                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ENZ-ENZ-CHM189-0010                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | ENZ-CHM189-0010                                                                                                                                                                                                                                               |
| Alternative Catalog Number | ENZ-ENZ-CHM189-0010-10                                                                                                                                                                                                                                        |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | BX795 was initially developed as a PDK1 inhibitor (direct competitive inhibitor IC50 = 11nM for PDK1) and has been shown to be a potent and relatively specific inhibitor of TBK1 and IKK-epsilon. It blocks the phosphorylation, nuclear translocation, a... |
| Molecular Weight           | 591.5                                                                                                                                                                                                                                                         |
| Purity                     | 97% (HPLC)                                                                                                                                                                                                                                                    |
| CAS Number                 | [702675-74-9]                                                                                                                                                                                                                                                 |
| Formula                    | C23H26IN7O2S                                                                                                                                                                                                                                                  |
| Target                     | PDK1, TANK-binding kinase 1, IKK epsilon, IRF3                                                                                                                                                                                                                |