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## Product Datasheet

### **BML-283** **ENZ-BML-EI404-0025**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BML-283                                                                                                                                                                                                                                                       |
| Biozol Catalog Number      | ENZ-BML-EI404-0025                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | BML-EI404-0025                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ENZ-BML-EI404-0025-25                                                                                                                                                                                                                                         |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Product Description        | Potent (AC50 = 0.111µM) and selective (over PKM1, PKR and PKL) activator of the tumor cell specific M2 isoform of pyruvate kinase (PKM2). Pyruvate kinase is a potential target for cancer chemotherapy. A useful new tool for altering aberrant glucose m... |
| Molecular Weight           | 454.5                                                                                                                                                                                                                                                         |
| Purity                     | 98% (TLC)                                                                                                                                                                                                                                                     |
| Formula                    | C19H22N2O7S2                                                                                                                                                                                                                                                  |
| Target                     | PKM2                                                                                                                                                                                                                                                          |