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## Product Datasheet

### **BML-288** **ENZ-BML-PD200-0025**

|                            |                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BML-288                                                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ENZ-BML-PD200-0025                                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | BML-PD200-0025                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | ENZ-BML-PD200-0025-25                                                                                                                                                                                                                                                      |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                                         |
| Category                   | Sonstiges                                                                                                                                                                                                                                                                  |
| Product Description        | Potent (IC <sub>50</sub> =40nM) and selective (290X selectivity over other PDE isoforms) inhibitor of phosphodiesterase Type II (PDE2). Displayed no significant level of binding to neither a collection of 54 receptors and ion channels, nor to a panel of 30 kinase... |
| Molecular Weight           | 314.3                                                                                                                                                                                                                                                                      |
| Purity                     | 98% (TLC)                                                                                                                                                                                                                                                                  |
| Formula                    | C <sub>14</sub> H <sub>10</sub> N <sub>4</sub> O <sub>3</sub> S                                                                                                                                                                                                            |
| Target                     | PDE2                                                                                                                                                                                                                                                                       |