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## Product Datasheet

### **Radox - Pro-Matrix Metalloproteinase 9 (PRO MMP-9) BYT-RCP9379**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Radox - Pro-Matrix Metalloproteinase 9 (PRO MMP-9)                                                                                                                                                                                                            |
| Biozol Catalog Number      | BYT-RCP9379                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | RCP9379                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | BYT-RCP9379-10                                                                                                                                                                                                                                                |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | Matrix metalloproteinases are a family of zinc- and calcium-dependant endopeptidases, which degrade extracellular matrix proteins. MMP-9 is secreted as a 92kDa zymogen. Cleavage of pro-MMP-9 results in the active enzyme with a molecular weight of ~82... |
| Molecular Weight           | 78.59 kDa                                                                                                                                                                                                                                                     |
| UniProt                    | <a href="#">P14780</a>                                                                                                                                                                                                                                        |
| Buffer                     | 1XPBS, 50% Glycerol                                                                                                                                                                                                                                           |
| Purity                     | > 95 %, by SDS-PAGE under reducing conditions                                                                                                                                                                                                                 |
| Form                       | Liquid                                                                                                                                                                                                                                                        |
| Application Notes          | ELISA, Western Blotting, etc.                                                                                                                                                                                                                                 |