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## Product Datasheet

### **Peroxidase (POD) Activity Colorimetric Assay Kit BYT-ORB1173210**

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|----------------------------|--|
| Article Name               | Peroxidase (POD) Activity Colorimetric Assay Kit   |
| Biozol Catalog Number      | BYT-ORB1173210   |
| Supplier Catalog Number    | orb1173210   |
| Alternative Catalog Number | BYT-ORB1173210-48, BYT-ORB1173210-96   |
| Manufacturer               | Biorbyt  |
| Category                   | Kits/Assays  |
| Product Description        | The kit provides a method for detecting POD activity in Animal and Plant Tissues, Bacteria, Cells, Serum. POD catalyzes the oxidation of specific substrates by H <sub>2</sub> O <sub>2</sub> to produce colored substances....  |
| Application Notes          | Application Notes: The kit provides a simple method for detecting POD activity in a variety of biological samples such as plant tissues, bacteria, fungus or cells . In the assay, POD catalyzes the oxidation of specific substrates by H <sub>2</sub> O <sub>2</sub> to produce colored substances with characteristic light absorption at 460nm |