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## Product Datasheet

### Cysteine (Cys) Colorimetric Assay Kit BYT-ORB1173216

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|--------------------------|---|
| Artikelname              | Cysteine (Cys) Colorimetric Assay Kit   |
| Artikelnummer            | BYT-ORB1173216  |
| Hersteller Artikelnummer | orb1173216  |
| Alternativnummer         | BYT-ORB1173216-48, BYT-ORB1173216-96  |
| Hersteller               | Biorbyt   |
| Kategorie                | Kits/Assays   |
| Produktbeschreibung      | The kit provides a method for detecting Cys content in liquid samples, tissues, cells, and bacteria. The Cys content is then calculated based on the absorbance measured at 600 nm....  |
| Detektionsbereich        | 0.156-10 µmol/mL  |
| Sensitivitaet            | 0.156 µmol/mL   |
| Anwendungsbeschreibung   | Application Notes: The kit provides a simple method for detecting the Cys conten in a variety of biological samples such as Liquid sample, tissues, cells, and bacteria. Cys reduces phosphotungstic acid to produce tungsten blue, which has an absorption peak at 600 nm, the Cys content is calculated by the absorbance at 600 nm |