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## Product Datasheet

### Link-Dtech 980-Yb (Infrared), Bright-Dtech 980 PDT-LDT980

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Link-Dtech 980-Yb (Infrared), Bright-Dtech 980                                                                                                                                                                                                                |
| Biozol Catalog Number      | PDT-LDT980                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | LDT980                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | PDT-LDT980-200,PDT-LDT980-2,PDT-LDT980-8                                                                                                                                                                                                                      |
| Manufacturer               | Poly-Dtech                                                                                                                                                                                                                                                    |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Application                | DOT, FLISA, LF, TR-FRET, WB                                                                                                                                                                                                                                   |
| Conjugation                | Bright-Dtech 980                                                                                                                                                                                                                                              |
| Product Description        | Link-Dtech 980-Yb (Infrared) kit is coupled with Bright-Dtech 545 for obtaining a labeling of antibodies, peptides, oligonucleotides and proteins. The kit is perfect for the need of small-volume fast labeling, for TRF assay development (FRET, FLISA, ... |
| Concentration              | 1x10 <sup>-8</sup> M                                                                                                                                                                                                                                          |
| Sensitivity                | 1x10 <sup>-13</sup> M or Possibility &lt; 1 pg/mL                                                                                                                                                                                                             |
| Form                       | Liquid                                                                                                                                                                                                                                                        |
| Samples                    | Serum, Plasma, Cell supernatant, urine, other biological fluids                                                                                                                                                                                               |
| Application Notes          | 4-8 C after coupling                                                                                                                                                                                                                                          |