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## Product Datasheet

### **NQO1, Recombinant Human (NAD(P)H Dehydrogenase Quinone 1)** **USB-N5379-51A**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NQO1, Recombinant Human (NAD(P)H Dehydrogenase Quinone 1)                                                                                                                                                                                                     |
| Biozol Catalog Number      | USB-N5379-51A                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | N5379-51A                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-N5379-51A-100                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | NQO1 is a member of the NAD(P)H dehydrogenase (quinone) family and encodes a cytoplasmic 2-electron reductase. This protein apparently serves as a quinone reductase in connection with conjugation reactions of hydroquinons involved in detoxification p... |
| NCBI                       | <a href="#">000894</a>                                                                                                                                                                                                                                        |
| Purity                     | ~95% by SDS-PAGE Purified by immunoaffinity chromatography.                                                                                                                                                                                                   |
| Form                       | Supplied as liquid in 20mM Tris-HCL buffer, pH 8.0, 10% glycerol, 1mM DTT                                                                                                                                                                                     |