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## Product Datasheet

### **PINK1 (G309D Mutant)** **NMB-X2776B**

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PINK1 (G309D Mutant)                                                                                                                                                                                                                                         |
| Biozol Catalog Number      | NMB-X2776B                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | X2776B                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | NMB-X2776B                                                                                                                                                                                                                                                   |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                  |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                             |
| Application                | Blocking                                                                                                                                                                                                                                                     |
| Product Description        | This peptide is the immunogen used to make Cat X2761P. Protects against mitochondrial dysfunction during cellular stress, potentially by phosphorylating mitochondrial proteins. Involved in the clearance of damaged mitochondria via selective autophag... |
| Concentration              | See vial for concentration                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">Q9BXM7</a>                                                                                                                                                                                                                                       |
| Buffer                     | Provided as solution in phosphate buffered saline with 0.08% sodium azide                                                                                                                                                                                    |
| Formula                    | Provided as solution in phosphate buffered saline with 0.08% sodium azide                                                                                                                                                                                    |
| Application Notes          | Optimal concentration should be evaluated by serial dilutions.                                                                                                                                                                                               |