

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human PADI1 Protein, His Tag, Unconjugated, Insect ABS-PA1-H5543-50UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human PADI1 Protein, His Tag, Unconjugated, Insect                                                                                                                                                                                                            |
| Biozol Catalog Number      | ABS-PA1-H5543-50UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | PA1-H5543-50ug                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ABS-PA1-H5543-50UG                                                                                                                                                                                                                                            |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                |
| Host                       | Insect                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes a member of the peptidyl arginine deiminase family of enzymes, which catalyze the posttranslational deimination of proteins by converting arginine residues into citrullines in the presence of calcium ions. The family members have di... |
| Molecular Weight           | 76.7 kDa                                                                                                                                                                                                                                                      |
| Tag                        | N-10*His                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">9</a>                                                                                                                                                                                                                                             |
| Buffer                     | 50 mM Tris, 150 mM NaCl, pH7.5                                                                                                                                                                                                                                |
| Purity                     | 95%                                                                                                                                                                                                                                                           |
| Form                       | Liquid                                                                                                                                                                                                                                                        |

|        |       |
|--------|-------|
| Target | PADI1 |
|--------|-------|