

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

## Product Datasheet

### Recombinant Human PADI4 (N-6His), E. coli EKL-PEH1260

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human PADI4 (N-6His), E. coli                                                                                                                                                                                                                     |
| Biozol Catalog Number      | EKL-PEH1260                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PEH1260                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | EKL-PEH1260-10UG,EKL-PEH1260-50UG,EKL-PEH1260-500UG                                                                                                                                                                                                           |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | Protein-Arginine Deiminase Type-4 (PADI4) belongs to the Protein Arginine Deiminase family. PADI4 is expressed in eosinophils and neutrophils, but it is not expressed in peripheral monocytes or lymphocytes. PADI4 catalyzes the citrullination/deiminat... |
| Molecular Weight           | 76.2 KDa                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">25718</a>                                                                                                                                                                                                                                         |
| Purity                     | Greater than 95% as determined by reducing SDS-PAGE                                                                                                                                                                                                           |