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## Product Datasheet

### Recombinant Human Myoglobin (C-6His), E. coli EKL-PEH1913

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Myoglobin (C-6His), E. coli                                                                                                                                                                                                                 |
| Biozol Catalog Number      | EKL-PEH1913                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PEH1913                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | EKL-PEH1913-10UG,EKL-PEH1913-50UG,EKL-PEH1913-500UG                                                                                                                                                                                                           |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | Myoglobin(MB) is a cytoplasmic protein expressed in myocytes of the heart and skeletal muscle that reversibly binds oxygen. It belongs to the globin family. Functions of myoglobin include oxygen storage and transport, as well as scavenging of NO and ... |
| Molecular Weight           | 18 KDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">02144</a>                                                                                                                                                                                                                                         |
| Purity                     | Greater than 95% as determined by reducing SDS-PAGE                                                                                                                                                                                                           |