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## Product Datasheet

### Recombinant Human Lysyl hydroxylase 2/PLOD2 Protein ABB-RP01586LQ

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Lysyl hydroxylase 2/PLOD2 Protein                                                                                                                                                                                                           |
| Biozol Catalog Number      | ABB-RP01586LQ                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | RP01586LQ                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | ABB-RP01586LQ-50UG,ABB-RP01586LQ-20UG,ABB-RP01586LQ-10UG                                                                                                                                                                                                      |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | ALa26-Pro737                                                                                                                                                                                                                                                  |
| Product Description        | Recombinant Human Lysyl hydroxylase 2/PLOD2 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (ALa26-Pro737) of human Lysyl hydroxylase 2/PLOD2 (Accession NP_000926.2) fused with a 6*His tag at the C... |
| Concentration              | < 0.1 EU/µg of the protein by LAL method.                                                                                                                                                                                                                     |
| Molecular Weight           | 82.88 kDa                                                                                                                                                                                                                                                     |
| Tag                        | C-His                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">5352</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O00469</a>                                                                                                                                                                                                                                        |
| Source                     | HEK293 cells                                                                                                                                                                                                                                                  |

|                    |                                                            |
|--------------------|------------------------------------------------------------|
| Purity             | 95 % as determined by SDS-PAGE.                            |
| Form               | Supplied as a 0.22 µm filtered solution in PBS, pH 7.4.    |
| Target             | PLOD2                                                      |
| Application Dilute | Supplied as a 0.22 µm filtered solution in PBS, pH 7.4.    |
| Application Notes  | ResearchArea: Other Recombinant Protein. Shipping: Dry Ice |