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## Product Datasheet

### Human ALDH2 Recombinant Protein BOB-PROTP05091-500UG

|                            |                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human ALDH2 Recombinant Protein                                                                                                                                                                              |
| Biozol Catalog Number      | BOB-PROTP05091-500UG                                                                                                                                                                                         |
| Supplier Catalog Number    | PROTP05091-500ug                                                                                                                                                                                             |
| Alternative Catalog Number | BOB-PROTP05091-500UG-500UG                                                                                                                                                                                   |
| Manufacturer               | Boster Bio                                                                                                                                                                                                   |
| Category                   | Proteine/Peptide                                                                                                                                                                                             |
| Application                | SDS-PAGE                                                                                                                                                                                                     |
| Product Description        | Human ALDH2 Recombinant Protein expressed in E. coli (non-tagged). Sequence domain: 18-517aa. Application(s): SDS-PAGE, Enzyme Activity. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).... |
| Concentration              | 1mg/ml (determined by absorbance at 280nm)                                                                                                                                                                   |
| Molecular Weight           | 54.5 kDa (501aa) confirmed by MALDI-TOF                                                                                                                                                                      |
| Tag                        | Non-Tagged                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P05091</a>                                                                                                                                                                                       |
| Buffer                     | 20mM Tris-HCl buffer (pH 7.5) containing 1mM DTT, 1mM EDTA, 10% glycerol                                                                                                                                     |
| Source                     | E. coli                                                                                                                                                                                                      |
| Form                       | Liquid                                                                                                                                                                                                       |