

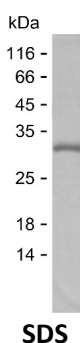
**Product Name: Recombinant Human DAO Protein**  
**Catalog #: PEH9121**



## Summary

|                              |                                                                                                                                                                                                                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name</b>                  | OXDA_HUMAN                                                                                                                                                                                                                                                                          |
| <b>Purity</b>                | Greater than 85% as determined by reducing SDS-PAGE                                                                                                                                                                                                                                 |
| <b>Endotoxin level</b>       | Please contact with the lab for this information                                                                                                                                                                                                                                    |
| <b>Tag</b>                   | C-His                                                                                                                                                                                                                                                                               |
| <b>Accession #</b>           | P14920                                                                                                                                                                                                                                                                              |
| <b>Host</b>                  | E.coli                                                                                                                                                                                                                                                                              |
| <b>Species</b>               | Human                                                                                                                                                                                                                                                                               |
| <b>Molecular Mass</b>        | 30 kDa                                                                                                                                                                                                                                                                              |
| <b>Buffer</b>                | Phosphate buffered saline                                                                                                                                                                                                                                                           |
| <b>Shipping</b>              | The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.                                                                                                                                                                  |
| <b>Stability&amp;Storage</b> | Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.                                                                      |
| <b>Sequence</b>              | NPQEADWSQQ TFDYLLSHVH SPNAENLGLF LISGYNLFHE AIPDPSWKDT<br>VLGFRKLTPR ELDMPDYG Y GWFHTSLILE GKNYLQWLTE RLTERGVKFF<br>QRKVESFEEV AREGADVIVN CTGVWAGALQ RDPLLQPGRG QIMKVDAPWM<br>KHFILTHDPE RGIYNSPYII PGTQTVTLGG IFQLGNWSEL NNIQDHNTIW<br>EGCCRLEPTL KNARIIGERT GFRPVRPQIR LEREQLRTGP |

## image



## Background

**Alternative Names** D-amino-acid oxidase (DAAO) (DAMOX) (DAO) (EC 1.4.3.3)

## Note

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