

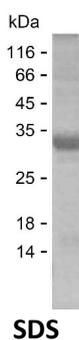
**Product Name: Recombinant Human ADH7 Protein**  
**Catalog #: PEH7000**



## Summary

|                              |   |
|------------------------------|---|
| <b>Name</b>                  | ADH7_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>           | P40394  |
| <b>Host</b>                  | E.coli  |
| <b>Species</b>               | Human   |
| <b>Molecular Mass</b>        | 28 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>              | DRMGTAGKVI KCKAAVLWEQ KQPFSIEEIE VAPPKKEVR IKILATGICR<br>TDDHVIKGTM VSKFPIVIGH EATGIVESIG EGVTTVKPGD KVIPLFLPQC<br>RECNACRNPD GNLCIRSDIT GRGVLADGTT RFTCKGKPVH HFMNTSTFTE<br>YTVVDESSVA KIDDAAPPEK VCLIGCGFST GYGAAVKTGK VKPGSTCVVF<br>GLGGVGLSVI MGCKSAGASR IIGIDLNKDK FEKAMAVGAT ECISPKDSTK |

## image



## Background

|                          |   |
|--------------------------|---|
| <b>Alternative Names</b> | All-trans-retinol dehydrogenase [NAD(+)] ADH7 (EC 1.1.1.105) (Alcohol dehydrogenase class 4 mu/sigma chain) (EC 1.1.1.1) (Alcohol dehydrogenase class IV mu/sigma chain) (Gastric alcohol dehydrogenase) (Omega-hydroxydecanoate dehydrogenase ADH7) (EC 1.1.1.66) (Retinol |
|--------------------------|---|

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dehydrogenase)

**Note**

For Research Use Only , Not for Diagnostic Use