



Catalog: OM297830

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## GCDH Human

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☐ 2µg ☐ 10µg ☐ 1mg

### Product profile

|                     |                                                                                                                                                                                                                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product name        | GCDH Human                                                                                                                                                                                                                                                                                   |
| Product description | GCDH Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 415 amino acids (45-438 a.a.) and having a molecular mass of 45.8 kDa. The GCDH is fused to 21 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques. |

### Target Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Source                | Escherichia Coli.                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Sequence Similarities | RPEFDWQDP LVLEEQLT T D EILRDTFRT YCQERLMPRI LLANRNEVFH REIISEMGEL GVLGPTIKGY GCAG VSSVAY GLLARELERV DSGYRSAMSV QSSLVMHPYI AYGSEEQRQK YLPQLAKGEL LGCFGLTEPN SGSD PSSMET RAHYNSSNKS YTLNGTKTWI TNSPMADLFV VWARCEDGCI RGFLEKGM R GLSAPRIQ GK FSLR ASATGM IIMDGVEVPE ENVLPGASSL GGPFGCLNNA RYGIWGV LG ASEFCLHTAR QYALDRMQFG VPL ARNQLIQ KKLADMLTEI TLGLHACLQL GRLKDQDKAA PEMVSLLKRN NCGKALDIAR QARDMLGGNG ISDE YHVI RH AMNLEAVNTY EGT HDIHALI LGRAITGIQA FTASK. |

### Database Links

|              |        |
|--------------|--------|
| SwissProt ID | Q92947 |
|--------------|--------|

### Additional Information

|                      |                                                                                                               |
|----------------------|---------------------------------------------------------------------------------------------------------------|
| Storage Instructions | Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. |
| Storage Buffer       | 0.5mg/ml solution containing 20mM Tris-HCl, pH-8, 5mM DTT, 0.2M NaCl & 20% glycerol.                          |
| Note                 | The product is for research use only, not for use in diagnostic or therapeutic procedures.                    |

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1

year from date of receipt

