

## Human Histone deacetylase 8 ELISA Kit | HDAC8 elisa kit

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CATALOG #  
**AAA193745**

REACTIVITY  
**Human**

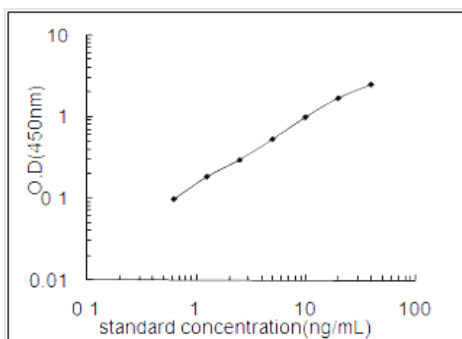
### PRODUCT SYNONYMS

Histone deacetylase 8; Human Histone deacetylase 8 ELISA Kit; HD8; HDAC8; HDACL1; CDA07; 3.5.1.98; HDAC8 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 286                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.625-40 ng/mL                                                      |
| Sensitivity             | 0.32ng/mL                                                           |
| Intra-Assay CV          | <=5.4%                                                              |
| Inter-Assay CV          | <=8.3%                                                              |
| Recovery                | 82%                                                                 |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                                                                                        |
|---------------------------|----------------------------------------------------------------------------------------|
| NCBI GI #                 | 262073088                                                                              |
| NCBI GeneID               | 55869                                                                                  |
| NCBI Accession #          | NP_001159890.1                                                                         |
| NCBI GenBank Nucleotide # | NM_001166418.1                                                                         |
| UniProt Accession #       | Q9BY41; Q86VC8; Q9NP76; Q9NYH4; A6ND12; A6ND61; A6NET3; A6NJR3; A8MQ62; B4DKN0; B4DV22 |
| Molecular Weight          | 16,050 Da                                                                              |

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| NCBI Official Full Name          | histone deacetylase 8 isoform 2             |
| NCBI Official Synonym Full Names | histone deacetylase 8                       |
| NCBI Official Symbol             | HDAC8                                       |
| NCBI Official Synonym Symbols    | HD8; WTS; RPD3; CDA07; CDLS5; MRXS6; HDACL1 |
| NCBI Protein Information         | histone deacetylase 8                       |
| UniProt Protein Name             | Histone deacetylase 8                       |
| UniProt Gene Name                | <b>HDAC8</b>                                |
| UniProt Synonym Gene Names       | HDACL1; HD8                                 |
| UniProt Entry Name               | HDAC8_HUMAN                                 |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/hdac8-human-elisa-kits/histone-deacetylase-8/193745>