

## Recombinant Human CHGB cell lysate

Cat. No. CHGB-348HCL    Lot. No. (See product label)

### SPECIFICATION

#### Product Overview

|                |                                                                                                                                                                             |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Species        | Human                                                                                                                                                                       |
| Description    | This gene encodes a tyrosine-sulfated secretory protein abundant in peptidergic endocrine cells and neurons. This protein may serve as a precursor for regulatory peptides. |
| Size           | 100 ul                                                                                                                                                                      |
| Storage Buffer | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)                                                                   |
| Applications   | Western Blot;                                                                                                                                                               |

### GENE INFORMATION

|                 |                                                                                                                            |
|-----------------|----------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | CHGB chromogranin B (secretogranin 1) [ Homo sapiens ]                                                                     |
| Official Symbol | CHGB                                                                                                                       |
| Synonyms        | CHGB; chromogranin B (secretogranin 1); SCG1; secretogranin-1; secretogranin B; cgB; sgl; chromogranin-B; secretogranin I; |
| Gene ID         | 1114                                                                                                                       |

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|                     |                                    |
|---------------------|------------------------------------|
| mRNA Refseq         | NM_001819                          |
| Protein Refseq      | NP_001810                          |
| MIM                 | 118920                             |
| UniProt ID          | P05060                             |
| Chromosome Location | 20pter-p12                         |
| Function            | hormone activity; protein binding; |

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