

## Recombinant Human HDM4 (7-259) Protein

**Cat. No.** HDM436779H    **Lot. No.** (See product label)

### SPECIFICATION

#### Product Overview

|                       |                                                                                                                                                                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Species</b>        | Human                                                                                                                                                                                                                                                    |
| <b>Description</b>    | HDM4 (human) was expressed and purified from E. coli. The protein was expressed as a Nterminal GST-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography steps including tag cleavage. |
| <b>Molecular Mass</b> | 28.1 kDa                                                                                                                                                                                                                                                 |
| <b>Purity</b>         | > 95%                                                                                                                                                                                                                                                    |
| <b>Storage</b>        | frozen; -80                                                                                                                                                                                                                                              |
| <b>Storage Buffer</b> | 20 mM Tris/HCl pH8.0;125 mM NaCl;1.25 %Glycerol;5 mM DTT                                                                                                                                                                                                 |

### GENE INFORMATION

|                        |                                                                                          |
|------------------------|------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | HDM4 (7-259)                                                                             |
| <b>Official Symbol</b> | HDM4                                                                                     |
| <b>Synonyms</b>        | CD340; HER-2; HER-2/neu; HER2; MLN 19; NEU; NGL; TKR1; erb-b2 receptor tyrosine kinase 2 |

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**UniProt ID**

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