

# Recombinant Human PPM1N cell lysate

**Cat. No.** PPM1N-652HCL    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

|                       |                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Species</b>        | Human                                                                                                     |
| <b>Size</b>           | 100 ul                                                                                                    |
| <b>Storage Buffer</b> | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| <b>Applications</b>   | Western Blot;                                                                                             |

## GENE INFORMATION

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | PPM1N protein phosphatase, Mg <sup>2+</sup> /Mn <sup>2+</sup> dependent, 1N (putative) [ Homo sapiens ] |
| <b>Official Symbol</b> | PPM1N                                                                                                   |
| <b>Synonyms</b>        | probable protein phosphatase 1N                                                                         |
| <b>Gene ID</b>         | 147699                                                                                                  |
| <b>mRNA Refseq</b>     | NM_001080401                                                                                            |
| <b>Protein Refseq</b>  | NP_001073870                                                                                            |
| <b>UniProt ID</b>      | Q8N819                                                                                                  |

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|                                |                                                                                   |
|--------------------------------|-----------------------------------------------------------------------------------|
| <b>Chromosome<br/>Location</b> | 19q13.32                                                                          |
| <b>Function</b>                | magnesium ion binding; manganese ion binding; phosphoprotein phosphatase activity |

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