

# Recombinant Human SESN3 cell lysate

**Cat. No.** SESN3-1586HCL    **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>       | SESN3 sestrin 3 [ Homo sapiens ]              |
| <b>Official Symbol</b> | SESN3                                         |
| <b>Synonyms</b>        | SESN3; sestrin 3; sestrin-3; MGC29667; SEST3; |
| <b>Gene ID</b>         | 143686                                        |
| <b>mRNA Refseq</b>     | NM_144665                                     |
| <b>Protein Refseq</b>  | NP_653266                                     |
| <b>MIM</b>             | 607768                                        |

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|                                |                                                                                                 |
|--------------------------------|-------------------------------------------------------------------------------------------------|
| <b>UniProt ID</b>              | P58005                                                                                          |
| <b>Chromosome<br/>Location</b> | 11q21                                                                                           |
| <b>Pathway</b>                 | p53 signaling pathway, organism-specific biosystem; p53 signaling pathway, conserved biosystem; |

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