

## Recombinant Human EIF1B lysate

**Cat. No.** EIF1B-244HCL    **Lot. No.** (See product label)

### SPECIFICATION

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| <b>Product Overview</b>    | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer     |
| <b>Species</b>             | Human                                                                                    |
| <b>Source</b>              | HEK293                                                                                   |
| <b>Molecular Mass</b>      | 12823.58Da                                                                               |
| <b>Recommended Usage</b>   | WB                                                                                       |
| <b>Storage Instruction</b> | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

### GENE INFORMATION

|                        |                                                                                                                                                                                       |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | EIF1B eukaryotic translation initiation factor 1B [ Homo sapiens ]                                                                                                                    |
| <b>Official Symbol</b> | EIF1B                                                                                                                                                                                 |
| <b>Synonyms</b>        | EIF1B; eukaryotic translation initiation factor 1B; eukaryotic translation initiation factor 1b; GC20; translation factor sui1 homolog; protein translation factor SUI1 homolog GC20; |
| <b>Gene ID</b>         | 10289                                                                                                                                                                                 |

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|                            |                                                                                 |
|----------------------------|---------------------------------------------------------------------------------|
| <b>mRNA Refseq</b>         | NM_005875                                                                       |
| <b>Protein Refseq</b>      | NP_005866                                                                       |
| <b>UniProt ID</b>          | O60739                                                                          |
| <b>Chromosome Location</b> | 3p22.1                                                                          |
| <b>Pathway</b>             | RNA transport, organism-specific biosystem; RNA transport, conserved biosystem; |
| <b>Function</b>            | translation initiation factor activity;                                         |

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