

# Recombinant Human FAM89B Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** FAM89B-4031H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | FAM89B MS Standard C13 and N15-labeled recombinant protein (NP_001092255) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                |
| <b>Species</b>          | Human                                                                                                                                                                                                                                  |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                 |
| <b>Description</b>      | FAM89B (Family With Sequence Similarity 89 Member B) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include transcription corepressor binding. An important paralog of this gene is FAM89A.             |
| <b>Molecular Mass</b>   | 20 kDa                                                                                                                                                                                                                                 |
| <b>AA Sequence</b>      | MNGLPSAEAPGGAGCALAGLPPLPRGLSGLLNASGGSWRELERVYSQRSRIHDEL<br>SRAARAPDGPRHAAGAANAGPAAGPRRPVNLDALAALRKEMVGLRQLDMSLLCQ<br>LWGLYESIQDYKHLQCQLSFCQDLSSSLHSDSSYPDAGLSDDDEPPDASLPPDPP<br>PLTVPQTHNARDQWLQDAFHISLTRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                            |
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                                                                                             |
| <b>Storage</b>          | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                                                                                                                                                            |

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|----------------------|-------------------------------|
| <b>Concentration</b> | 50 µg/mL as determined by BCA |
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|                       |                                         |
|-----------------------|-----------------------------------------|
| <b>Storage Buffer</b> | 100 mM glycine, 25 mM Tris-HCl, pH 7.3. |
|-----------------------|-----------------------------------------|

## GENE INFORMATION

|                  |                                                                             |
|------------------|-----------------------------------------------------------------------------|
| <b>Gene Name</b> | FAM89B family with sequence similarity 89 member B [ Homo sapiens (human) ] |
|------------------|-----------------------------------------------------------------------------|

|                        |        |
|------------------------|--------|
| <b>Official Symbol</b> | FAM89B |
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|                 |                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b> | FAM89B; family with sequence similarity 89, member B; protein FAM89B; mammary tumor virus receptor homolog 1; MTRV1; |
|-----------------|----------------------------------------------------------------------------------------------------------------------|

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| <b>Gene ID</b> | 23625 |
|----------------|-------|

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| <b>mRNA Refseq</b> | NM_001098785 |
|--------------------|--------------|

|                       |              |
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| <b>Protein Refseq</b> | NP_001092255 |
|-----------------------|--------------|

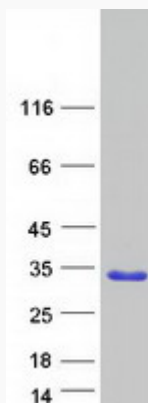
|            |        |
|------------|--------|
| <b>MIM</b> | 616128 |
|------------|--------|

|                   |        |
|-------------------|--------|
| <b>UniProt ID</b> | Q8N5H3 |
|-------------------|--------|

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**SDS-PAGE**

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