

# Recombinant Human FAM32A Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** FAM32A-3202H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | FAM32A MS Standard C13 and N15-labeled recombinant protein (NP_054796) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                   |
| <b>Species</b>          | Human                                                                                                                                                  |
| <b>Source</b>           | HEK293                                                                                                                                                 |
| <b>Description</b>      | Isoform 1, but not isoform 2 or isoform 3, may induce G2 arrest and apoptosis. May also increase cell sensitivity to apoptotic stimuli.                |
| <b>Molecular Mass</b>   | 13.2 kDa                                                                                                                                               |
| <b>AA Sequence</b>      | MEAYEQVQKGPLKLGVAELGVTKRKKKKDKDKAKLLEAMGTSKKNEEEKRRGL<br>DKRTPAQAAFEKMQEKRQMERILKKASKTHKQRVEDFNRHLDLTLTEHYDIPKVSWT<br>KTRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| <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.                                                                                            |
| <b>Concentration</b>    | 50 µg/mL as determined by BCA                                                                                                                          |

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**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** FAM32A family with sequence similarity 32 member A [ Homo sapiens (human) ]

**Official Symbol** FAM32A

**Synonyms** FAM32A; family with sequence similarity 32, member A; protein FAM32A; DKFZP586O0120; ovarian tumor associated gene-12; OTAG12;

**Gene ID** 26017

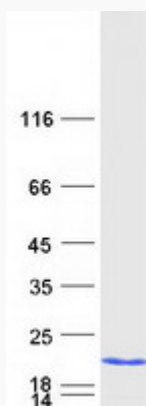
**mRNA Refseq** NM\_014077

**Protein Refseq** NP\_054796

**MIM** 614554

**UniProt ID** Q9Y421

## SDS-PAGE



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