# Recombinant Human FAM9C Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** FAM9C-2130H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | FAM9C MS Standard C13 and N15-labeled recombinant protein (NP_777561) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells. |
| **Species** | Human |
| **Source** | HEK293 |
| **Description** | This gene is a member of a gene family which arose through duplication on the X chromosome. The encoded protein may be localized to the nucleus as the protein contains several nuclear localization signals, and has similarity to a synaptonemal complex protein. |
| **Molecular Mass** | 19.2 kDa |
| **AA Sequence** | MAAKDQLEVQVMAAQEMELAGKDPVSHEHEERKPVTETKEGDVTDEHGERGSFAE TDEHTGVDTKELEDIAADIKEHLAAKRKRIEKIAKACSEIKNRIKNVLRTTQLKRQKRD YRISLKLPNVLEEFITDEQKDEEGDGEKEEQIKIFQEQQKRWQQDGKGTERDTRTRP LEQKLISEEDLAANDILDYKDDDDKV |
| **Purity** | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| **Stability** | Stable for 3 months from receipt of products under proper storage and handling conditions. |

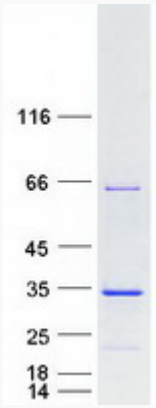
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| **Storage** | Store at -80 centigrade. Avoid repeated freeze-thaw cycles. |
| **Concentration** | 50 μg/mL as determined by BCA |
| **Storage Buffer** | 100 mM glycine, 25 mM Tris-HCl, pH 7.3. |

## GENE INFORMATION

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| **Gene Name** | FAM9C family with sequence similarity 9 member C [ Homo sapiens (human) ] |
| **Official Symbol** | FAM9C |
| **Synonyms** | FAM9C; family with sequence similarity 9 member C; TEX39C; protein FAM9C; testis expressed 39C |
| **Gene ID** | 171484 |
| **mRNA Refseq** | NM_174901 |
| **Protein Refseq** | NP_777561 |
| **MIM** | 300479 |
| **UniProt ID** | Q8IZT9 |

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| **SDS-PAGE** |  |



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