

# Recombinant Full Length Human FAM220A Protein, GST-tagged

**Cat. No.** FAM220A-6138HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human MGC12966 full-length ORF (BAC04076.1, 1 a.a. - 259 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                      |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                               |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                           |
| <b>ProteinLength</b>    | 259 amino acids                                                                                                                                                                                                                                                                     |
| <b>Description</b>      | FAM220A (Family With Sequence Similarity 220 Member A) is a Protein Coding gene.                                                                                                                                                                                                    |
| <b>Molecular Mass</b>   | 54.4 kDa                                                                                                                                                                                                                                                                            |
| <b>AA Sequence</b>      | MRDRRGPLGTCLAQVQQAGGGDSKLSKSLKKRMPEGPWPADAPSWMNKPVVD<br>GNSQSEALSLEMRKDPSGAGLWLHSGGPVLPYVRESVRRNPASAATPSTAVGLFP<br>APTECFARVSCSGVEALGQRDWLGGGPRATDGHARGQCPKGEPRVSRLPRHQKLP<br>EMGSFQDDPPSAFPKGLGSELEPACLHSILSATLHMYPEVLLSEETKRIFLDRLKPMF<br>SKQTIEFKKMLKSTSDGLQITLGLLALQPFELANTLCHS |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                                                                                                   |

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|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                                        |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                      |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                      |
| <b>GENE INFORMATION</b> |                                                                                                                                                               |
| <b>Gene Name</b>        | FAM220A family with sequence similarity 220 member A [ Homo sapiens (human) ]                                                                                 |
| <b>Official Symbol</b>  | FAM220A                                                                                                                                                       |
| <b>Synonyms</b>         | FAM220A; family with sequence similarity 220 member A; SIPAR; ACPIN1; C7orf70; protein FAM220A; STAT3-interacting protein as a repressor; acrosomal protein 1 |
| <b>Gene ID</b>          | 84792                                                                                                                                                         |
| <b>mRNA Refseq</b>      | NM_001037163                                                                                                                                                  |
| <b>Protein Refseq</b>   | NP_001032240                                                                                                                                                  |
| <b>MIM</b>              | 616628                                                                                                                                                        |
| <b>UniProt ID</b>       | Q7Z4H9                                                                                                                                                        |

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