

## Recombinant Mouse Fgfr2 Protein, His (Fc)-Avi-tagged

**Cat. No.** Fgfr2-45M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Mouse Fgfr2 with His (Fc)-Avi tag was expressed and purified                                                                              |
| <b>Species</b>          | Mouse                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Species</b>          | Mouse                                                                                                                                                 |
| <b>Tag</b>              | His&Fc&Avi                                                                                                                                            |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| <b>Purity</b>           | ≥85% by SDS-PAGE                                                                                                                                      |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                            |

### GENE INFORMATION

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|                        |                                                                                                                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Fgfr2 fibroblast growth factorreceptor 2 [ Mus musculus ]                                                                                                                                                       |
| <b>Official Symbol</b> | Fgfr2                                                                                                                                                                                                           |
| <b>Synonyms</b>        | Fgfr2;fibroblast growth factor receptor 2; Bek; sv5; KGFR; Fgfr7; Fgfr-2; Fgfr-7;KGFRTTr; AU043015; AW556123; fibroblast growth factor receptor 2; keratinocytegrowth factor receptor; EC 2.7.10.1; CD332; Ect1 |
| <b>Gene ID</b>         | 14183                                                                                                                                                                                                           |
| <b>mRNA Refseq</b>     | NM_010207                                                                                                                                                                                                       |
| <b>Protein Refseq</b>  | NP_034337                                                                                                                                                                                                       |
| <b>UniProt ID</b>      | P21803                                                                                                                                                                                                          |

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