

## Recombinant Rat Fgf20 protein, His&Myc-tagged

**Cat. No.** Fgf20-4543R    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat Fgf20 protein(Q9EST9)(1-212aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
<b>Species</b>	Rat
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-212aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	31.0 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**AA Sequence**

MAPLTEVGAFLLGGLEGLGQQVGSFHLLPPAGERPPLLGERRGALERGARGGGPGSV  
 ELAHLHGILRRRQLYCRTGFHLQILPDGSVQGTQRQDHSLSFGILEFISVAVGLVSIRGV  
 DSGLYLGMNGKGELYGSEKLTSECIFREQFEENWYNTYSSNIYKHGDTGRRYFVAL  
 NKDGTPRDGARSKRHQKFTHFLPRPVDPERVPELYKDLLVYTG

**GENE INFORMATION**

**Gene Name** [Fgf20 fibroblast growth factor 20 \[ Rattus norvegicus \]](#)

**Official Symbol** [Fgf20](#)

**Synonyms** FGF20; fibroblast growth factor 20; FGF-20;

**Gene ID** [66017](#)

**mRNA Refseq** [NM\\_023961](#)

**Protein Refseq** [NP\\_076451](#)

**SDS-PAGE**


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