

Recombinant Chicken FGF2 protein, His-tagged

Cat. No. FGF2-5633C **Lot. No.** (See product label)

SPECIFICATION

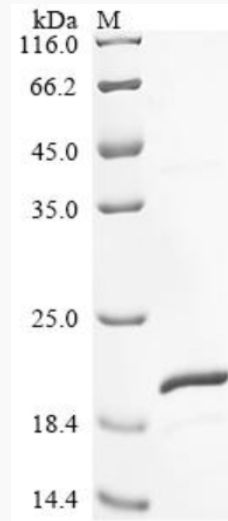
Product Overview	Recombinant Chicken FGF2 protein(P48800)(13-158aa), fused with N-terminal His tag, was expressed in Baculovirus.
Species	Chicken
Source	Baculovirus
ProteinLength	13-158 aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Molecular Mass	18.8 kDa
AASequence	PALPDDGGGGAFPPGHFKDPKRLYCKNGGFFLRINPDGRVDGVREKSDPHIKLQLQ AEERGVSISIKGVSANRFLAMKEDGRLLALKCATEECFFFERLESNNYNTYRSRKYS WYVALKRTGQYKPGPKTGPGQKAILFLPMSAKS
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the


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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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.

SDS-PAGE

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