

Recombinant Pig FGF2 protein, His-tagged

Cat. No. FGF2-4679P Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Pig FGF2 protein(A0A287BGK8)(1-165 aa), fused with N-terminal His tag, was expressed in Yeast.
Species	Pig
Source	Yeast
ProteinLength	1-165 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	18.2 kDa
AASequence	GSRSGRPRGRPQKTGASRGRRAGREEGRGRGGWWAFGGGDVEDVTPRGSAGARPADSEPAVASRSRALQFGAALPRVAAAEEKPSPNPQLQGRRRRAKRPNSTRLGARGRGRVPRGGRLGGRGRGRAPERVGGRRGRGSAAAAAAPRAAPGARGPRQSPGGAMAAG
Purity	Greater than 95% 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.

 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

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

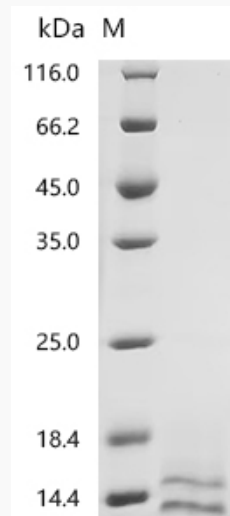
Gene Name FGF2 fibroblast growth factor 2 (basic) [*Sus scrofa*]

Official Symbol FGF2

Synonyms FGF2; fibroblast growth factor 2 (basic);

Gene ID 397643

SDS-PAGE



 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