

Recombinant Human FGF2 Protein (Pro143-Ser288, Cys211Ser, Cys229Ser), N-SUMO tagged

Cat. No. FGF2-3017H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FGF2 (Pro143-Ser288, Cys211Ser, Cys229Ser) protein fused with the N-SUMO tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro143-Ser288, Cys211Ser, Cys229Ser
Molecular Mass	28.66 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	FGF2 fibroblast growth factor 2 (basic) [Homo sapiens (human)]
Official Symbol	FGF2
Synonyms	FGF2; fibroblast growth factor 2 (basic); FGFB; fibroblast growth factor 2; prostatropin; heparin-binding growth factor 2; basic fibroblast growth factor bFGF; BFGF; FGF-2; HBGF-2;
Gene ID	2247
mRNA Refseq	NM_002006
Protein Refseq	NP_001997
MIM	134920
UniProt ID	P09038

SDS-PAGE



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