

## Human basic FGF protein (Recombinant) (Plant derived) (STJP001806)

### GENERAL INFORMATION

Product Type	Proteins
Host / Source	Cereal grain NA

### PRODUCT PROPERTIES

Formulation	Lyophilised from 0.2 Mu m filtered solution inM NaCl, 20mM PB pH7.0. NA
Molecular Weight	Recombinant bFGF is a monomer protein consisting of 155 amino acid residue subunits, and migrates as an approximately 17 kDa protein under non-reducing and reducing conditions in SDS-PAGE. NA
Storage Instruction	The lyophilized protein is stable for at least years from date of receipt at-20°C C. Upon reconstitution, this cytokine can be stored in working aliquots at°C-°C C for one month, or at-20°C C for six months, with a carrier protein without detectable

### TARGET INFORMATION

Gene ID	<a href="#">2247</a>
Gene Symbol	<a href="#">FGF2</a>
UniProt ID	<a href="#">FGF2_HUMAN</a>
Immunogen Region	Mature chain
Immunogen Sequence	MAAGSITLTP ALPEDGGSGA FPPGHFKDPK RLYCKNGGFF LRIHPDGRVD GVREKSDPHI KLQLQAEERG VVSIKGVCAN RYLAMKEDGR LLASKCVTDE CFFFERLESN NYNTYRSRKY TSWYVALKRT GQYKLGSKTG PGQKAILFLP MSAKS NA

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	--