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## Product Datasheet

### Recombinant human FGF basic/FGF-2 protein NBS-PAT-VHRX1N-100

Article Name	Recombinant human FGF basic/FGF-2 protein
Biozol Catalog Number	NBS-PAT-VHRX1N-100
Supplier Catalog Number	PAT-VHRX1N-100
Alternative Catalog Number	NBS-PAT-VHRX1N-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Fibroblast growth factor 2 (FGF2) is a member of the FGF family that binds heparin and plays important roles in morphogenic, neurotrophic and angiogenic processes. FGF2 possess diverse biological functions, such as neuron differentiation, embryonic d...
Concentration	1 mg/ml
Molecular Weight	16.5 kDa (147aa) confirmed by MALDI-TOF
Tag	Untagged
NCBI	<a href="#">2247</a>
UniProt	<a href="#">P09038</a>
Buffer	Liquid. In 50 mM Tris-HCl buffer (pH 8.0)
Purity	>95%

Sequence

MPALPEDGGS GAFPPGHFKD PKRLYCKNGG FFLRIHPDGR VDGVREKSDP  
HIKLQLQAE E RGVVSIKVC ANRYLAMKED GROLLASKCVT DECFFFERLE  
SNNYNTYRSR KYTSWYVALK RTGQYKLGSK TGPGQKAILF LPMSAKS