



## **Product Datasheet**

## **Human FGF basic Protein (orb257225)**

**Description** FGF basic is a member of the FGF family of at least 23

related mitogenic proteins which show 35-60% ...

Reactivity Human

**Endotoxins** 0.01 EU per μg

**Conjugation** Unconjugated

Target FGF basic

Preservatives PBS, pH7.4

Form/Appearance Powder

Storage -20°C to -70°C for 24 months in lyophilized state; -70°C

for 3 months under sterile conditions after

reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Tag Native

**Note** For research use only

**Application notes** This protein carries no "tag". The protein has a

calculated MW of 16.5 kDa. The protein migrates as 17 kDa±3 kDa when calibrated against Star Ribbon Prestained Protein Marker under reducing (R) condition

(SDS-PAGE).

Purity 95%

**Source** Human FGF basic, premium grade (orb257225) is

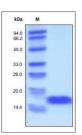
expressed from E. coli cells. It contains AA Pro 143 - Ser

288 (Accession # P09038-4).

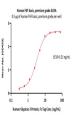
**MW** 16.5 kDa

NCBI AAI66646.1

**Expiration Date** 6 months from date of receipt.



SDS-PAGE analysis of Human FGF basic pro...



Immobilized Human FGF basic, premium gra...