

## Recombinant Mouse FGFR1 / CD331 Protein (His tag)

db58534

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Mouse FGFR1 / CD331 Protein (His tag)**Cat.No.:** db58534**Synonyms** : AW208770;bFGF-R-1;c-fgr;Eask;Fgfr-1;FLG;Flt-2;Hspy;MFR**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Mouse**Background**

Tyrosine-protein kinase that acts as cell-surface receptor for fibroblast growth factors and plays an essential role in the regulation of embryonic development, cell proliferation, differentiation and migration. Required for normal mesoderm patterning and correct axial organization during embryonic development, normal skeletogenesis and normal development of the gonadotropin-releasing hormone (GnRH) neuronal system.

**Gene ID**

14182

**Swiss Prot**

P16092

**Synonyms**

AW208770;bFGF-R-1;c-fgr;Eask;Fgfr-1;FLG;Flt-2;Hspy;MFR

**Application**

Positive Control, Immunogen, SDS-PAGE, WB

**Molecular Weight**

40.9 kDa

**Species**

Mouse

**Purity**

&gt;85% as determined by SDS-PAGE.

**Seq**

Met 1-Glu 376

**Tag**

C-His

**Formulation**

Freeze-dried powder

**Storage Stability**

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

15% SDS PAGE(reduced) analysis of Recombinant Mouse FGFR1 / CD331 Protein (His tag)

