

Genesis Biotech Inc.

http://www.genesisbio.com.tw info@genesisbio.com.tw TEL: +886-2-22181730 FAX: +886-2-22181732 Date: 05/28/2013

FGFR1OP(a.a.1-80)

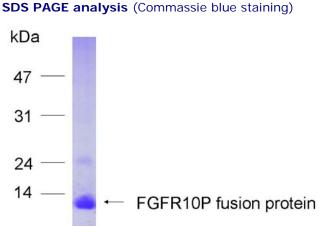
Catalog No. PY-20110

Scale: 1 mg

Form: lyophilized protein

Target description

FGFR1OP is an oncogene partner gene which its Nterminal leucine-rich region fuses to FGFR1 gene when a chromosomal translocation is occurred. This chimeric protein is thought to play an important role in normal proliferation and differentiation of the erythroid lineage.



Products

E. coli derived FOP fusion protein (a.a. 1 \sim 80) with His tag.

Comments

Protein ID : GI : 15080276

Fusion tag : 4kDa (His-tag)

Purity : > 90%

Fusion protein size : ~12 kDa

Sequence:

L MAATAAAVVA EEDTELRDLL VQTLENSGVL NRIKAELRAA VFLALEEQEK VENKTPLVNE SLRKFLNTKD GRLVASLVA Storage

Redissolve the powder with 1ml sterile water will restore to the original concentration 1mg/ml. For long-term storage at -20°C. Aliquot to avoid repeated freezing and thawing.

Application

Dilute with 1XPBS for Western blot, ELISA test antigen, Immunogen

15% SDS PAGE gel analysis. Coomassie blue staining

FOR RESEARCH USE ONLY AND NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE