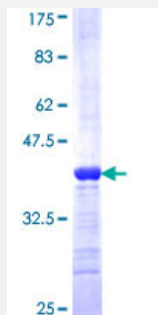


FGFR1OP2 (Human) Recombinant Protein (Q01)

Catalog # H00026127-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human FGFR1OP2 partial ORF (NP_056448, 62 a.a. - 169 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RSTLVMGIQQENRQIRELQQENKELRTSLEEHHQSALELIMSKYREQMFRLLMASKKDDPGIIMKLK EQHSKIDMVHRNKSEGFFLDASRHILEAPQHGLERRHLEANQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.62
Interspecies Antigen Sequence	Mouse (98); Rat (97)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — FGFR1OP2

Entrez GeneID	26127
GeneBank Accession#	NM_015633
Protein Accession#	NP_056448
Gene Name	FGFR1OP2
Gene Alias	DKFZp564O1863, HSPC123-like
Gene Description	FGFR1 oncogene partner 2
Omim ID	608858
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Ovarian Failure](#)
- [Polycystic Ovary Syndrome](#)
- [Puberty](#)
- [Thrombophilia](#)

- [Tobacco Use Disorder](#)