

## Product datasheet for PH318080

### FGFR1OP2 (NM\_015633) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	FGFR1OP2 MS Standard C13 and N15-labeled recombinant protein (NP_056448)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC218080
Predicted MW:	29.2 kDa
Protein Sequence:	>RC218080 representing NM_015633 Red=Cloning site Green=Tags(s)  MSCTIEKALADAKALVERLRDHDDAAESLIEQTTALNKRVEAMKQYQEEIQELNEVARHRPRSTLVMGIQ QENRQIRELQENKELRTSLEEHQSALELIMSKYREQMFRLLMASKKDDPGIIMKLKEQHSKIDMVHRNK SEGFFLDASRHILEAPQHGLERRHLEANQNELQAHVDQITEMAAVMRKAIEIDEQQGCKEQERIFQLEQE NKGLREILQITRESFLNLRKDDASESTLSALVTNSDLSLRKS  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>4</sub> ]-L-Arginine and [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>2</sub> ]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<a href="#">NP_056448</a>
RefSeq Size:	2306
RefSeq ORF:	759
Synonyms:	HSPC123-like; WIT3.0
Locus ID:	26127
UniProt ID:	<a href="#">Q9NVK5</a>



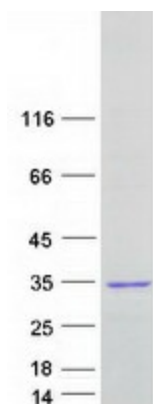
[View online »](#)

Cytogenetics: 12p11.23

Summary: May be involved in wound healing pathway.[UniProtKB/Swiss-Prot Function]

Protein Families: Druggable Genome

### Product images:



Coomassie blue staining of purified FGFR1OP2 protein (Cat# [TP318080]). The protein was produced from HEK293T cells transfected with FGFR1OP2 cDNA clone (Cat# [RC218080]) using MegaTran 2.0 (Cat# [TT210002]).