Recombinant Full Length Human FRS3 Protein, GST-tagged

Cat. No. FRS3-5070HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FRS3 full-length ORF (NP_006644.1, 1 a.a. - 492 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	492 amino acids
Description	The protein encoded by this gene is a substrate for the fibroblast growth factor receptor. It is found in peripheral plasma membrane and functions in linking FGF receptor stimulation to activators of Ras. [provided by RefSeq
Molecular Mass	80.9 kDa
AA Sequence	MGSCCSCLNRDSVPDNHPTKFKVTNVDDEGVELGSGVMELTQSELVLHLHRREAV RWPYLCLRRYGYDSNLFSFESGRRCQTGQGIFAFKCSRAEEIFNLLQDLMQCNSIN VMEEPVIITRNSHPAELDLPRAPQPPNALGYTVSSFSNGCPGEGPRFSAPRRLSTSS LRHPSLGEESTHALIAPDEQSHTYVNTPASEDDHRRGRHCLQPLPEGQAPFLPQAR GPDQRDPQVFLQPGQVKFVLGPTPARRHMVKCQGLCPSLHDPPHHNNNNEAPSE CPAQPKCTYENVTGGLWRGAGWRLSPEEPGWNGLAHRRAALLHYENLPPLPPVW ESQAQQLGGEAGDDGDSRDGLTPSSNGFPDGEEDETPLQKPTSTRAAIRSHGSFP VPLTRRRGSPRVFNFDFRRPGPEPPRQLNYIQVELKGWGGDRPKGPQNPSSPQAP MPTTHPARSSDSYAVIDLKKTVAMSNLQRALPRDDGTARKTRHNSTDLPL

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	FRS3 fibroblast growth factor receptor substrate 3 [Homo sapiens]
Official Symbol	FRS3
Synonyms	FRS3; fibroblast growth factor receptor substrate 3; FRS2B; FRS2beta; SNT 2; FRS2-beta; FGFR substrate 3; FGFR-signaling adaptor SNT2; suc1-associated neurotrophic factor target 2 (FGFR signalling adaptor); SNT2; SNT-2; MGC17167;
Gene ID	10817
mRNA Refseq	NM_006653
Protein Refseq	NP_006644
MIM	607744
UniProt ID	O43559

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