

Recombinant Human FRS2 protein, MYC/DDK-tagged

Cat. No. FRS2-23H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FRS2, transcript variant 1, fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-508 aa
Description	FRS2 played an important role in many functions.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	56.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	FRS2 fibroblast growth factor receptor substrate 2 [Homo sapiens]
Official Symbol	FRS2

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Synonyms	FRS2; fibroblast growth factor receptor substrate 2; FRS2A; FRS2alpha; SNT 1; SNT1; FGFR substrate 2; FGFR signalling adaptor; FGFR-signaling adaptor SNT; suc1-associated neurotrophic factor target 1; SNT; SNT-1;
Gene ID	10818
mRNA Refseq	NM_006654
Protein Refseq	NP_006645
MIM	607743
UniProt ID	Q8WU20
Chromosome Location	12q15
Pathway	Downstream signaling of activated FGFR, organism-specific biosystem; FGF signaling pathway, organism-specific biosystem; FRS2-mediated cascade, organism-specific biosystem; Frs2-mediated activation, organism-specific biosystem; IRS-mediated signalling, organism-specific biosystem; IRS-related events, organism-specific biosystem; Insulin receptor signalling cascade, organism-specific biosystem;
Function	fibroblast growth factor receptor binding; insulin receptor binding; neurotrophin TRKA receptor binding; phosphatase activator activity; protein binding; transmembrane receptor protein tyrosine kinase adaptor activity;