

Recombinant Human GPRIN3 Protein, GST-tagged

Cat. No. GPRIN3-5293H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPRIN3 full-length ORF (ADR83257.1, 1 a.a. - 776 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	GPRIN3 (GPRIN Family Member 3) is a Protein Coding gene. An important paralog of this gene is GPRIN1.
Molecular Mass	85.4 kDa
AA Sequence	MGTVPDPLRSAKTSLIAASGKEDDLGEPQAASPRHRPALLCKNANGFSGAPAEPDL SPRAAAEALMQVCEHETTQPDMSSPGVFNEVQKAPATFNSPGNPQLPGSSQPAAS APSSAAGRDLIHTPLTMPANQHCTQSIPGDQPNAITSSMPEDSLMRSQRSTNREQP EKPSCPVGGLVSSSKDQVSCEFSPETIQGTVPVTAARVVSHSSSPVGGPEGER QGAICDSEMRCKPLTRESGCSENKQPSVTASGPQGTTSTVTPQPTPLTSEPSACPP GPEKVPLPAQRQMSRFKEASTMTNQAEEIKEVPSRAWQDAEVQAVASVESRSVS TSPSILTAFLKESRAPEHFEQEQLRVICHSSGSHTLELSDSTLAPQEPSQCPGIMPQV HIQAAAAESTAFQRENKLASLPGGVLTSSINLVSSNAQHTCKEDGRLAGMTPAREE STAKKLAGTNSSSLKATAIDQISISACSQAETSYGLGKFETRPSEFAEKTNGHKTD DCKLSDSCGSISKADHSGSLDPTNKGDAREKKPASPQVVKEKESTGTDTSDAKTL NPKSQESGGTESAANPTPSPIRKNQESTLEENRQTKTATSLSLPSDPMGDSSPGSG KKTPSRSVKASPRRPSRVSEFLKEQKLNVTAAAAQVGLTPGDKKKQLGADSKLQLK

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	QSKRVRDVVWDEQGMTWEVYGASLDAESLGIAIQNHLQRQIREHEKLIKQTQNSQTR RSISSDTSSNKKLRGRQHSVFQSMLQNFRPNCCVRPAPSSVLD
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	GPRIN3 GPRIN family member 3 [Homo sapiens]
Official Symbol	GPRIN3
Synonyms	GPRIN3; GPRIN family member 3; G protein-regulated inducer of neurite outgrowth 3; FLJ42625; GRIN3;
Gene ID	285513
mRNA Refseq	NM_198281
Protein Refseq	NP_938022
MIM	611241

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UniProt ID

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