

Recombinant Full Length Human GPRIN3 Protein, GST-tagged

Cat. No. GPRIN3-5556HF **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	In Vitro Cell Free System
Protein Length	776 amino acids
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 SPRAAAEALMQVCEHETTQPDMS SPGVFNEVQKAPATFN SPGNPQLPGSSQPAAS APSSAAGRDLIHTPLTMPANQH TCQSIPGDQPNAITSSMPEDSLMRSQR TSNREQP EKPSCPVGGVLSSSKDQVSCEFPSPETIQGTVQTPVTAARVVSHSSSPVGGPEGER QGAICDSEMRCKPLTRESGCSENKQPSVTASGPQGTT SVTPQPTPLTSEPSACPP GPEKVPLPAQRQMSRFKEASTMTNQA ESEIKEVPSRAWQDAEVQAVASVESRSVS TSPSILTAFLKESRAPEHFEQEQLRVICHSSGSHTLELSDSTLAPQE PSQC PGIMPQV HIQAAAAESTAFQRENKLASLP GGVLKTSSINLVSSNAQHTCKEDGRLAGMTPAREE STAKKLAGTNSSSLKATAIDQISISACSQAETSYGLGKFETRPSEFAEKT TNNGHKTD P DCKLSDSCGSISKADHSGSLDPTNKG DAREKKPASPQVVKEKESTGTD TSDAKTLLL NPKSQESGGTESAANPTPSPIRKNQESTLEENRQT KTATSLSLPSDPMGDSSPGSG

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KKTPSRSVKASPRRPSRVSEFLKEQKLNVTAAAAQVGLTPGDKKKQLGADSKLQLK
QSKRVRDVVWDEQGMTWEVYGASLDAESLGIAIQNHLQRQIREHEKLIKQTQNSQTR
RSISSDTSSNKKLRGRQHVSFQSMQLQNFRPNCCVRPAPSSVLD

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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