Recombinant Full Length Human DRG1 Protein, GST-tagged

Cat. No. DRG1-4193HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DRG1 full-length ORF (AAH19285, 1 a.a. - 367 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	367 amino acids
Description	DRG1 (Developmentally Regulated GTP Binding Protein 1) is a Protein Coding gene. GO annotations related to this gene include identical protein binding and transcription factor binding.
Molecular Mass	66.11 kDa
AA Sequence	MSSTLAKIAEIEAEMARTQKNKATAHHLGLLKARLAKLRRELITPKGGGGGGPGEGF DVAKTGDARIGFVGFPSVGKSTLLSNLAGVYSEVAAYEFTTLTTVPGVIRYKGAKIQL LDLPGIIEGAKDGKGRGRQVIAVARTCNLILIVLDVLKPLGHKKIIENELEGFGIRLNSK PPNIGVKKKDKGGINLTATCPQSELDAETVKSILAEYKIHNADVTLRSDATADDLIDVV EGNRVYIPCIYVLNKIDQISIEELDIIYKVPHCVPISAHHRWNFDDLLEKIWDYLKLVRIY TKPKGQLPDYTSPVVLPYSRTTVEDFCMKIHKNLIKEFKYALVWGLSVKHNPQKVGK DHTLEDEDVIQIVKK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	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	DRG1 developmentally regulated GTP binding protein 1 [Homo sapiens]
Official Symbol	DRG1
Synonyms	developmentally regulated GTP binding protein 1; 3029; Ensembl:ENSG00000185721; DKFZp434N1827; developmentally-regulated GTP-binding protein 1;DRG-1;NEDD-3;developmentally regulated GTP-binding protein 1;neural precursor cell expressed, developmentally down-regulated 3;neural precursor cell expressed developmentally down-regulated protein 3; NEDD3
Gene ID	4733
mRNA Refseq	NM_004147
Protein Refseq	NP_004138
MIM	603952
UniProt ID	Q9Y295

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