

Recombinant Human GRID1 lysate

Cat. No. GRID1-310HCL Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer |
| Species | Human |
| Source | HEK293 |
| Molecular Mass | 71609.19Da |
| Recommended Usage | WB |
| Storage Instruction | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

GENE INFORMATION

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| Gene Name | GRID1 glutamate receptor, ionotropic, delta 1 [Homo sapiens] |
| Official Symbol | GRID1 |
| Synonyms | GRID1; glutamate receptor, ionotropic, delta 1; glutamate receptor delta-1 subunit; GluD1; KIAA1220; gluR delta-1 subunit; |
| Gene ID | 2894 |
| mRNA Refseq | NM_017551 |

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|----------------------------|--|
| Protein Refseq | NP_060021 |
| MIM | 610659 |
| UniProt ID | Q9ULK0 |
| Chromosome Location | 10q22 |
| Pathway | Neuroactive ligand-receptor interaction, organism-specific biosystem; Neuroactive ligand-receptor interaction, conserved biosystem; |
| Function | extracellular-glutamate-gated ion channel activity; ion channel activity; ionotropic glutamate receptor activity; receptor activity; transporter activity; |

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