

Human LRG1 Knockdown Cell Lysate

Cat. No. LRG1-230HKCL Lot. No. (See product label)

SPECIFICATION

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| Product Overview | WB-validated LRG1 Knockdown HeLa Cell Lysate |
| Species | Human |
| Source | HeLa |
| Description | The leucine-rich repeat (LRR) family of proteins, including LRG1, have been shown to be involved in protein-protein interaction, signal transduction, and cell adhesion and development. LRG1 is expressed during granulocyte differentiation. |
| Form | Cell-Tissue Lysis buffer |
| Molecular Mass | 38 kDa |
| Notes | Instruction of use: This knockdown cell lysate should be paired with wild-type HeLa cell lysate for use. For Western blotting, we recommend running wild-type and knockdown lysates on the same gel, and loading each well with equal volume and equal amount of total proteins. |
| Storage | Store at -20 centigrade for two years. |
| Concentration | Lot-specific |
| Shipping | Blue Ice |

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| Components | 1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg LRG1 KD HeLa cell lysate |
| Protein Families | Secreted Protein |
| Lysate QC | RT-qPCR; Western Blotting (WB) |
| GENE INFORMATION | |
| Gene Name | LRG1 leucine-rich alpha-2-glycoprotein 1 [Homo sapiens (human)] |
| Official Symbol | LRG1 |
| Synonyms | LRG1; leucine-rich alpha-2-glycoprotein 1; leucine-rich alpha-2-glycoprotein; leucine rich alpha 2 glycoprotein; LRG; 1300008B03Rik; 2310031E04Rik; HMFT1766; FLJ45787; |
| Gene ID | 116844 |
| mRNA Refseq | NM_052972 |
| Protein Refseq | NP_443204 |
| MIM | 611289 |
| UniProt ID | P02750 |

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