

## Recombinant Human ARID5A cell lysate

Cat. No. ARID5A-121HCL    Lot. No. (See product label)

### SPECIFICATION

#### Product Overview

|                |                                                                                                                                                                                                                                                |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Species        | Human                                                                                                                                                                                                                                          |
| Description    | Members of the ARID protein family, including ARID5A, have diverse functions but all appear to play important roles in development, tissue-specific gene expression, and regulation of cell growth (Patsialou et al., 2005 [PubMed 15640446]). |
| Size           | 100 ul                                                                                                                                                                                                                                         |
| Storage Buffer | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)                                                                                                                                      |
| Applications   | Western Blot;                                                                                                                                                                                                                                  |

### GENE INFORMATION

|                 |                                                                                                                                                                                                                                                                 |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | ARID5A AT rich interactive domain 5A (MRF1-like) [ Homo sapiens ]                                                                                                                                                                                               |
| Official Symbol | ARID5A                                                                                                                                                                                                                                                          |
| Synonyms        | ARID5A; AT rich interactive domain 5A (MRF1-like); AT-rich interactive domain-containing protein 5A; MRF 1; RP11 363D14; RFVG5814; modulator recognition factor 1; modulator recognition factor I; ARID domain-containing protein 5A; MRF1; MRF-1; RP11-363D14; |

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|                     |              |
|---------------------|--------------|
| Gene ID             | 10865        |
| mRNA Refseq         | NM_212481    |
| Protein Refseq      | NP_997646    |
| MIM                 | 611583       |
| UniProt ID          | Q03989       |
| Chromosome Location | 2p11.1       |
| Function            | DNA binding; |

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