

Recombinant Human MICU1 lysate

Cat. No. MICU1-146HCL 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 | 54350.90Da |
| 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 | MICU1 mitochondrial calcium uptake 1 [Homo sapiens] |
| Official Symbol | MICU1 |
| Synonyms | MICU1; mitochondrial calcium uptake 1; calcium binding atopy related autoantigen 1 , CBARA1; calcium uptake protein 1, mitochondrial; CALC; EFHA3; FLJ12684; ara CALC; atopy related autoantigen; atopy-related autoantigen CALC; calcium binding atopy-related autoantigen 1; calcium-binding atopy-related autoantigen 1; CBARA1; DKFZp564C246; |

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|----------------------------|---------------------------------------|
| Gene ID | 10367 |
| mRNA Refseq | NM_001195518 |
| Protein Refseq | NP_001182447 |
| MIM | 605084 |
| UniProt ID | Q9BPX6 |
| Chromosome Location | 10q22.1 |
| Function | calcium ion binding; protein binding; |

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