

## Recombinant Human DECR2 cell lysate

**Cat. No.** DECR2-462HCL    **Lot. No.** (See product label)

### SPECIFICATION

#### Product Overview

|                |                                                                                                           |
|----------------|-----------------------------------------------------------------------------------------------------------|
| Species        | Human                                                                                                     |
| 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       | DECR2 2,4-dienoyl CoA reductase 2, peroxisomal [ Homo sapiens ]                                                                                                                                                                                         |
| Official Symbol | DECR2                                                                                                                                                                                                                                                   |
| Synonyms        | DECR2; 2,4-dienoyl CoA reductase 2, peroxisomal; peroxisomal 2,4-dienoyl-CoA reductase; PDCR; SDR17C1; short chain dehydrogenase/reductase family 17C; member 1; 2,4-dienoyl-CoA reductase 2; short chain dehydrogenase/reductase family 17C, member 1; |
| Gene ID         | 26063                                                                                                                                                                                                                                                   |
| mRNA Refseq     | NM_020664                                                                                                                                                                                                                                               |

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|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| <b>Protein Refseq</b>      | NP_065715                                                                                |
| <b>UniProt ID</b>          | Q9NUI1                                                                                   |
| <b>Chromosome Location</b> | 16p13.3                                                                                  |
| <b>Pathway</b>             | Peroxisome, organism-specific biosystem; Peroxisome, conserved biosystem;                |
| <b>Function</b>            | 2,4-dienoyl-CoA reductase (NADPH) activity; nucleotide binding; oxidoreductase activity; |

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