

## Recombinant Human ARSE lysate

**Cat. No.** ARSE-38HCL    **Lot. No.** (See product label)

### SPECIFICATION

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| <b>Product Overview</b>    | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer     |
| <b>Species</b>             | Human                                                                                    |
| <b>Source</b>              | HEK293                                                                                   |
| <b>Molecular Mass</b>      | 69008.77Da                                                                               |
| <b>Recommended Usage</b>   | WB                                                                                       |
| <b>Storage Instruction</b> | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

### GENE INFORMATION

|                        |                                                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | ARSE arylsulfatase E (chondrodysplasia punctata 1) [ Homo sapiens ]                                                                                 |
| <b>Official Symbol</b> | ARSE                                                                                                                                                |
| <b>Synonyms</b>        | ARSE; arylsulfatase E (chondrodysplasia punctata 1); CDPX, CDPX1; arylsulfatase E; chondrodysplasia punctata 1; ASE; CDPX; CDPX1; CDPXR; MGC163310; |
| <b>Gene ID</b>         | 415                                                                                                                                                 |
| <b>mRNA Refseq</b>     | NM_000047                                                                                                                                           |

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|                            |                                                                |
|----------------------------|----------------------------------------------------------------|
| <b>Protein Refseq</b>      | NP_000038                                                      |
| <b>MIM</b>                 | 300180                                                         |
| <b>UniProt ID</b>          | P51690                                                         |
| <b>Chromosome Location</b> | Xp22.33                                                        |
| <b>Function</b>            | arylsulfatase activity; hydrolase activity; metal ion binding; |

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