

# Recombinant Full Length Human CDRT4 Protein, GST-tagged

**Cat. No.** CDRT4-3250HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human CDRT4 full-length ORF (BAC04263.1, 1 a.a. - 152 a.a.) recombinant protein with GST-tag at N-terminal.                                                       |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                         |
| <b>ProteinLength</b>    | 152 amino acids                                                                                                                                                   |
| <b>Description</b>      | CDRT4 (CMT1A Duplicated Region Transcript 4) is a Protein Coding gene. GO annotations related to this gene include DNA-directed 5-3 RNA polymerase activity.      |
| <b>Molecular Mass</b>   | 44 kDa                                                                                                                                                            |
| <b>AA Sequence</b>      | MDARRMKKEEGLTENTGLPRKLLEKHDPWPAYVTYTSQTVKRLIEKSKTRELECMR<br>ALEERPWASRQNKPPSSVIQPKRRKSSKSSGKAVFRDTLSESTLSMWGAYSVLAMA<br>PTMIPEPTHLHADSRDCPTENYNKIIFARKPMMRMLPTVRY |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                 |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                          |

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**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** CDRT4 CMT1A duplicated region transcript 4 [ Homo sapiens ]

**Official Symbol** CDRT4

**Synonyms** CDRT4; CMT1A duplicated region transcript 4; CMT1A duplicated region transcript 4 protein; FLJ36674; MGC33988;

**Gene ID** 284040

**mRNA Refseq** NM\_001204477

**Protein Refseq** NP\_001191406

**UniProt ID** Q8N9R6

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