

# Recombinant Human CYTL1 protein, hFc-tagged

**Cat. No.** CYTL1-0381H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human CYTL1 protein(23-136aa)(Q9NRR1), fused to C-terminal hFc tag, was expressed in Mammalian cell.                                                                                                                   |
| <b>Species</b>          | Human                                                                                                                                                                                                                              |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                                                                    |
| <b>ProteinLength</b>    | 23-136aa                                                                                                                                                                                                                           |
| <b>Form</b>             | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| <b>Molecular Mass</b>   | 40.8 kDa                                                                                                                                                                                                                           |
| <b>AA Sequence</b>      | TPPTCYSRMRALSQEITRDFNLLQVSEPSEPCVRYLPRLYLDIHNYCVLDKLRDFVAS<br>PPCWKVAQVDSLKDKARKLYTIMNSFCRRDLVFLDDCNALEYPIPVTTVLPRDQR                                                                                                              |
| <b>Purity</b>           | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                        |
| <b>Storage</b>          | Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                                                                           |
| <b>Reconstitution</b>   | Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for                                                            |

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long-term storage at -20°C/-80°C.

## GENE INFORMATION

**Gene Name** CYTL1 cytokine like 1 [ Homo sapiens (human) ]

**Official Symbol** CYTL1

**Synonyms** C17; C4orf4

**Gene ID** 54360

**mRNA Refseq** NM\_018659

**Protein Refseq** NP\_061129

**MIM** 607930

**UniProt ID** Q9NRR1

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