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Datasheet for ABIN7534627  
**CLEC12A Protein (His tag)**

### Overview

|                               |  |
|-------------------------------|--|
| Quantity:                     | 100 µg   |
| Target:                       | CLEC12A  |
| Origin:                       | Human  |
| Source:                       | HEK-293 Cells                                  |
| Protein Type:                 | Recombinant                                    |
| Purification tag / Conjugate: | This CLEC12A protein is labelled with His tag. |

### Product Details

|                  |  |
|------------------|--|
| Purpose:         | Recombinant Human CLL-1/MICL/CD371 Protein   |
| Sequence:        | HVTLKIEMKK MNKLQNISEE LQRNISLQLM SNMNISNKIR NLSTTLQTIA TKLCRELYSK<br>EQEHKCKPCP RRWIWHKDSC YFLSDDVQTW QESKMACAAQ NASLLKINNK NALEFIKSQS<br>RSYDYWLGLS PEEDSTRGMR VDNIINSSAW VIRNAPDLNN MYCGYINRLY VQYYHCTYKK<br>RMICEKMANP VQLGSTYFRE A |
| Specificity:     | His75-Ala275   |
| Purity:          | > 95 % by SDS-PAGE.  |
| Sterility:       | 0.22 µm filtered   |
| Endotoxin Level: | < 0.1 EU/µg of the protein by LAL method.  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | CLEC12A   |
| Alternative Name: | CLL-1/MICL/CD371 ( <a href="#">CLEC12A Products</a> ) |

## Target Details

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Background: CLEC12A,CD371,CLL-1,CLL1,DCAL-2,MICL

Gene ID: 160364

UniProt: [Q5QGZ9-1](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1 % BSA, 5 % HSA, 10 % FBS or 5 % Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Buffer: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Storage: -20 °C,-80 °C

Storage Comment: Store the lyophilized protein at -20°C to -80 °C for long term.  
After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.