

# **Screening Libraries**

**Proteins** 

# **Product** Data Sheet

# CLEC12A/MICL Protein, Human (Biotinylated, HEK293, Fc-Avi)

Cat. No.: HY-P77634

Synonyms: MICL; CLL-1; CLEC12A; CLL1; DCAL2; DCAL-2; CD371; CD303; CLECSF11; CLECSF7; DLEC; HECL;

PRO34150; DCAL-2

Species: Human Source: HEK293

Accession: Q5QGZ9-2 (H65-A265)

Gene ID: 160364 Molecular Weight: 60-75 kDa

## **PROPERTIES**

Biological Activity	Immobilized Anti-CLEC12A Antibody, hFc Tag at 1 $\mu$ g/mL (100 $\mu$ l/Well) on the plate. Dose response curve for Biotinylated Human CLEC12A, hFc Tag with the EC <sub>50</sub> of 21.1 ng/mL determined by ELISA.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu$ g/mL in ddH <sub>2</sub> O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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