

## OriGene Technologies, Inc.

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## Product datasheet for TA386166

## CLECSF6 (CLEC4A) Mouse Monoclonal Antibody [Clone ID: 90000000]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	90000000
Applications:	FC
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1, kappa
Clonality:	Monoclonal
Immunogen:	This antibody was raised by immunising BALB/c mice with a dendritic cell immunoreceptor ectodomain-human Fc fusion protein.
Specificity:	This antibody is specific for human DCIR, which is expressed by monocytes, B cells, neutrophils, granulocytes and dendritic cells.
	This antibody has been used in flow cytometric analysis of DCIR expression by peripheral blood mononuclear cells (Klechevsky et al, 2010). A recombinant humanised form of this antibody fused to protein antigens is under investigation as an antigen-targeting vaccine (Flamar et al, 2012), and has been shown to trigger antigen-specific CD8+ T cell immunity.
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	C-type lectin domain family 4 member A
Database Link:	<u>Entrez Gene 50856 Human</u> <u>Q9UMR7</u>
Synonyms:	CLECSF6; DCIR; DDB27; HDCGC13P; LLIR



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