

## **Product datasheet for TP727266**

## OriGene Technologies, Inc.

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## MD1 (LY86) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant Human Lymphocyte Antigen 86/LY86/MD-1 (C-Fc)

Species: Human

**Expression cDNA Clone** 

or AA Sequence:

Gly21-Ser162

Tag: C-Fc

**Buffer:** Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4.

Note: Recombinant Human Myeloid Differentiation Protein 1/Lymphocyte Antigen 86 is produced

by our Mammalian expression system and the target gene encoding Gly21-Ser162 is

expressed with a Fc tag at the C-terminus.

Stability: 12 months from date of despatch

**Locus ID:** 9450 **UniProt ID:** 095711

Summary: LY86 is a protein that in humans is encoded by the LY86 gene, which May cooperate with

CD180 and TLR4 to mediate the innate immune response to bacterial lipopolysaccharide (LPS) and cytokine production. Important for efficient CD180 cell surface expression.