

Human CD366-hlgG1

Cat No.: 03-01-2379

Product Name: Human CD366-hlgG1

Description: T-cell immunoglobulin and mucin-domain containing-3

(TIM-3), is a protein that regulates macrophage activation.

Inhibits T-helper type 1 lymphocyte (Th1)-mediated auto-

and alloimmune responses and promotes immunological

tolerance. May be also involved in T-cell homing. Receptor

for LGALS9.TIM3, an immune checkpoint, is a Th1-specific

cell surface protein that regulates macrophage activation

and enhances the severity of experimental autoimmune

encephalomyelitis in mice. The Tim-3 pathway may interact

with the PD-1 pathway in the dysfunctional CD8+ T cells

and Tregs in cancer.

Type: Protein

Property: Recombinant Protein

Source: HEK293

Genbank No.: Q8TDQ0 (aa.22-202)

Applications: ELISA, WB, Immunogen

Formulation: Each vial contains 50ug purified protein(1mg/ml) in

PBS(pH7.4).

Purity: >95%

Storage: Store at -80°C, Avoid freeze / thaw cycle.



Limitation: For research use only, not for use in diagnostic procedures.