

32-9605: Recombinant Mouse TIM-1/KIM-1/HAVCR (C-6His)

Alternative Name : Hepatitis A virus cellular receptor 1 homolog; HAVcr-1; Kidney injury molecule 1; KIM-1; T cell membrane protein 1; TIM-1

Description

Source : Human Cells;

TIM-1/KIM-1/HAVCR belongs to the immunoglobulin superfamily that consists 305 amino acid (aa). It is expressed by stimulated T-cells. TIM-1/KIM-1/HAVCR may play a role in T-helper cell development and the regulation of asthma and allergic diseases. Receptor for TIMD4. And may have a role in kidney injury and repair. Belongs to the T-cell and airway phenotype regulator (Tapr) locus, a single chromosomal region that confers reduced T-helper type 2 responsiveness and protects against airway hyperactivity (AHR), the hallmark of human asthma.

Product Info

Amount : 500 µg / 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.

Amino Acid : Recombinant Mouse Hepatitis A Virus Cellular Receptor 1 Homolog is produced by our Mammalian expression system and the target gene encoding Tyr22-Thr212 is expressed with a 6His tag at the C-terminus.