

Product datasheet for **TP727806**

Havcr1 Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Mouse TIM-1/KIM-1/HAVCR (C-6His)
Species:	Mouse
Expression cDNA Clone or AA Sequence:	Tyr22-Thr212
Tag:	C-His
Buffer:	Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4.
Note:	Recombinant Mouse Hepatitis A Virus Cellular Receptor 1 Homolog is produced by our Mammalian expression system and the target gene encoding Tyr22- ²¹² is expressed with a 6His tag at the C-terminus.
Stability:	12 months from date of despatch
Locus ID:	171283
UniProt ID:	Q5QNS5
Summary:	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.



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