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HAVCR1, 21-295aa, Human, His tag, E.coli

产品货号: TP02404

第三版

别名:Hepatitis A virus cellular receptor 1, HAVCR, HAVCR-1, KIM-1, KIM1, TIM, TIM-1, TIM1, TIMD-1, TIMD1

描述:HAVCR1 also known as Hepatitis A virus cellular receptor 1. The protein is a membrane receptor for both human hepatitis A virus (HHAV) and TIMD4. The protein may be involved in the moderation of asthma and allergic diseases. The reference genome represents an allele that retains a MTTVP amino acid segment that confers protection against atopy in HHAV seropositive individuals. Three transcript variants encoding the same protein have been found for this gene. Recombinant human HAVCR1, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid, In 20mM Tris-HCl (pH8.0) containing 10% glycerol

分子量:31.9kDa (298aa)

序列:

MGSSHHHHHSSGLVPRGSHMGSSVKVGGEGAPSVTLPCCHYSGAVTSMCWNRGSCSLFTCQNGIVWTNGTHVTYRKD  
TRYKLLGDLSRRDVSLTIENTAVSDSGVCCRVEHRGWFNDMKITVSLEIVPPKVTTTTPIVTTVPTVTTVRTSTTVPTTTTV  
PMTTVPTTTVPTTMSIPTTTTTVLTTMTVSTTTVPVTTTTSIPTTTTVPVTTTTVSTFVPPMPLPRQNHPEVATSPSSPQPAETHPT  
TLQGAIRREPTSSPLYSYTTDGNDDVTESSDGLWNNNQTLFLEHSLLTANTTKG

纯度:> 95% by HPLC

浓度:1mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.