9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

HAVCR2 Human, Sf9

Hepatitis A Virus Cellular Receptor 2 Human Recombinant, Sf9
VAG0184

Product Overview

Name	HAVCR2 Human, Sf9
Description	
Hepatitis A Virus Cellular Receptor 2 Human Recombinant, Sf9	
Accession (Primary)	Q8TDQ0
Synonyms	
Hepatitis A virus cellular receptor 2, HAVCR2, Hepatitis A virus cellular receptor 2, HAVcr-2, T-cell immunoglobulin and mucin domain-containing protein 3, TIMD-3, T-cell immunoglobulin mucin receptor 3, TIM-3, T-cell membrane protein 3, TIM3, TIMD3, KIM-3.	
Introduction	
Hepatitis A Virus Cellular Receptor 2 (HAVCR2) is a member of the immunoglobulin superfamily. HACVR2 controls macrophage activation. HACVR2 inhibits T-helper type 1 lymphocyte (Th1)-mediated auto- and alloimmune responses and stimulates immunological tolerance.	
Source	
Sf9, Baculovirus cells.	
Physical Appearance	
Sterile filtered colorless solution.	
Formulation	
The HAVCR2 solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 85% as determined by SDS-PAGE.	
Amino acid sequence	
ADLSEVEYRA EVGQNAYLPC FYTPAAPGNL VPVCWGKGAC PVFECGNVVL RTDERDVNYW TSRYWLNGDF RKGDVSLTIE NVTLADSGIY CCRIQIPGIM NDEKFNLKLV IKPAKVTPAP TRQRDFTAAF PRMLTTRGHG PAETQTLGSL PDINLTQIST LANELRDSRL ANDLRDSGAT IRIG LEPKSC DKTHTCPPCP APELLGGPSV FLFPPKPKDT LMISRTPEVT CVVVDVSHED PEVKFNWYVD GVEVHNAKTK PREEQYNSTY RVVSVLTVLH	

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

QDWLNGKEYK CKVSNKALPA PIEKTISKAK GQPREPQVYT LPPSRDELTK NQVSLTCLVK GFYPSDIAVE WESNGQPENN YKTTPPVLDS DGSFFLYSKL TVDKSRWQQG NVFSCSVMHE ALHNHYTQKS LSLSPGKHHH HHH.

Precautions

HAVCR2 Human, Sf9 is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q8TDQ0)