

Human HAVCR1 Recombinant Protein



RPPB5499

Product Information Protein Information

Product SKU:

RPPB5499

Accession:

Q96D42

Host:

Escherichia Coli.

Protein description:

HAVCR1 Human Recombinant produced in E. coli is a single polypeptide chain containing 298 amino acids (21-295aa) and having a molecular mass of 31.9kDa. HAVCR1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Hepatitis A Virus Cellular Receptor 1, T-Cell Immunoglobulin Mucin Family Member 1, T-Cell Immunoglobulin Mucin Receptor 1, T-Cell Membrane Protein 1, Kidney Injury Molecule 1, HAVCR-1, TIMD-1, HAVCR, KIM-1, TIM-1, TIMD1, TIM1, KIM1, TIM, T-Cell Immunoglobulin And Mucin Domain-Containing Protein 1, T Cell Immunoglobulin Domain And Mucin Domain Protein 1, HAVCR1.

Formulation:

The HAVCR1 solution (1mg/ml) contains 20mM Tris-HCl (pH 8.0) and 10% glycerol.

Purity:

Greater than 85% as determined by SDS-PAGE.

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.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSSVKVGG EAGPSVTLPCH YSGAVTSMCW NRGCSLFTC QNGIVWTNGT
HVTYRKDTRY KLLGDLSRRD VSLTIENTAV SDG VYCCR EHRGWFNDMK ITVSLEIVPP KVTTPIVTT
VPTVTVRST TTVPTTTVP MTTVPTTVP TTMSIPTTT VLTMTVSTT TSVPTTTSIP TTSVPTTT
VSTFVPPMPL PRQNHEPVAT SPSSQPAET HPTTLQGAIR REPTSSPLYS YTTDGNDTVT ESSDGLWNNN
QTQLFLEHSL LTANTTKG