

Recombinant Full Length Chlorocebus Aethiops Hepatitis A Virus Cellular Receptor 1(Havcr1) Protein, His-Tagged

Cat. No. RFL32085CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Chlorocebus aethiops Hepatitis A virus cellular receptor 1(HAVCR1) Protein (O46598) (25-478aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Chlorocebus Aethiops
Source	E.coli
ProteinLength	Full Length of Mature Protein (25-478)
Form	Lyophilized powder
AA Sequence	DSVNVDGVAGLSITLPCRYNGAITSMCWNRGTCSEVFCPDGIVWTNGTHVTYRKET RYKLLGNLSRRDVSILTIANAVSDSGIYCCRVKHSGWFNDMKITISLKIGPPRVTIPIV RTVRTSTTVPTTTTTLPTTTTLPTTTTLPTTMTLPTTTTLPMTTTLPTTTTVPMTTTLPT TTLPTTTTLPTTLPTTTTLPTTLPTTTTLPTTMTLPMTTTLPTTTTLPTTTTLPTTTTLPT TTTLPTTTTLPTMTLPTTTTLPTTMTLPMTTTLPTTTTLPTTTTLPTTTLMVSTFVPPTPLP MQDHEPVATSPSSAQPAETHPVTLGATRTQPTSSPLYSYTTDGS DTVTESSDGLW NNNQTQLSPEHSPQM VNTTEGIYAGVCISVLVLLAVLGVVIAKKYFFKKEIQQLSVSF SNHQFKTLQNAVKKVHAEDNIYIENNL YAMNQDPVVLFESELRP
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	HAVCR1
Synonyms	HAVCR1; TIM1; TIMD1; Hepatitis A virus cellular receptor 1; HAVcr-1; T-cell immunoglobulin and mucin domain-containing protein 1; TIMD-1; T-cell immunoglobulin mucin receptor 1; TIM-1; T-cell membrane protein 1; CD antigen CD365
UniProt ID	O46598