

Recombinant Human SUGT1 protein, T7-tagged

Cat. No. SUGT1-119H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SUGT1 fused with T7 Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Form	0.5 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, Sucrose and DTT.
AA Sequence	MASMTGGQENGRGEFAAAAAGTATSQRFFQSFS DALIDEDPQA ALEELTKALEQKP DDAQYYCQRAYCHILLGNY CVA VADAKKSLELNPNNSTAMLRKGICEYHEKNYAAA LETFT EGQK LDSADANFSVWIKRCQEAQNGSESEVWTH QSKIKYDWYQTESQVVIT LMIKNVQKNDVNVEFSEKELSALVKLP SGEDYNLKLLELHPHPIEQSTFKVLSTKIE IKL KKPEAVRWEKLEGQGQDVPTPKQFVADVKNLYPSSSPYTRNWDKLVGEIKEEEKNEK LEGDAALNRLFQQIYS DGSDEVKRAMNKSFMESGGTVLSTNWS DVGKRKVEINPP DDMEWKKY
Purity	>90% by SDS-PAGE
Storage	Keep at -80 centigrade for long term storage. Product is stable at 4 centigrade for at least 30 days.

GENE INFORMATION

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Gene Name	SUGT1 SGT1, suppressor of G2 allele of SKP1 (S. cerevisiae) [Homo sapiens]
Official Symbol	SUGT1
Synonyms	SUGT1; SGT1, suppressor of G2 allele of SKP1 (S. cerevisiae); suppressor of G2 allele of SKP1 homolog; SGT1; SGT1B protein; putative 40-6-3 protein; suppressor of G2 allele of SKP1, S. cerevisiae, homolog of;
Gene ID	10910
mRNA Refseq	NM_001130912
Protein Refseq	NP_001124384
MIM	604098
UniProt ID	Q9Y2Z0
Chromosome Location	13q12.2-q13.3
Pathway	Immune System, organism-specific biosystem; Inflammasomes, organism-specific biosystem; Innate Immune System, organism-specific biosystem; NOD-like receptor signaling pathway, organism-specific biosystem; NOD-like receptor signaling pathway, conserved biosystem; Nucleotide-binding domain, leucine rich repeat containing receptor (NLR) signaling pathways, organism-specific biosystem; The NLRP3 inflammasome, organism-specific biosystem;
Function	binding;

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