Recombinant Human SGTA Protein, His-tagged

Cat. No. SGTA-700H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SGTA(Met1-Glu313) fused with His tag at C-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-313 a.a.
Description	This gene encodes a protein which is capable of interacting with the major nonstructural protein of parvovirus H-1 and 70-kDa heat shock cognate protein; however, its function is not known. Since this transcript is expressed ubiquitously in various tissues, this protein may serve a housekeeping function.
Form	Lyophilized from a 0.2 μM filtered solution of 20mM Tris, 150mM NaCl, pH 8.0. Stable for at least 6 months from date of receipt under proper storage and handling conditions.
Molecular Mass	36.2 kDa
Endotoxin	< 0.1 EU per μg protein as determined by LAL test
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	Resuspend the protein to the desired concentration in proper buffer.

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GENE INFORMATION

Gene Name	SGTA small glutamine-rich tetratricopeptide repeat (TPR)-containing, alpha [Homo sapiens]
Official Symbol	SGTA
Synonyms	SGTA; small glutamine-rich tetratricopeptide repeat (TPR)-containing, alpha; SGT, small glutamine rich tetratricopeptide repeat (TPR) containing; small glutamine-rich tetratricopeptide repeat-containing protein alpha; UBP; alpha-SGT; vpu-binding protein; protein containing three tetratricopeptide repeats; SGT; hSGT; alphaSGT;
Gene ID	6449
mRNA Refseq	NM_003021
Protein Refseq	NP_003012
MIM	603419
UniProt ID	O43765

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