

Recombinant Human TCEA1, GST-tagged

Cat. No. TCEA1-2672H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TCEA1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-301aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	TCEA1 transcription elongation factor A (SII), 1 [Homo sapiens]
Official Symbol	TCEA1
Synonyms	TCEA1; transcription elongation factor A (SII), 1; GTF2S, TCEA; transcription elongation factor A protein 1; SII; TF2S; TFIS; transcription elongation factor TFIS.o; transcription elongation factor S-II protein 1; TCEA; GTF2S;

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Gene ID	6917
mRNA Refseq	NM_006756
Protein Refseq	NP_006747
MIM	601425
UniProt ID	P23193
Chromosome Location	8q11.2
Pathway	DNA Repair, organism-specific biosystem; Disease, organism-specific biosystem; Dual incision reaction in TC-NER, organism-specific biosystem; Formation of HIV-1 elongation complex containing HIV-1 Tat, organism-specific biosystem; Formation of HIV-1 elongation complex in the absence of HIV-1 Tat, organism-specific biosystem; Formation of RNA Pol II elongation complex, organism-specific biosystem; Formation of transcription-coupled NER (TC-NER) repair complex, organism-specific biosystem;
Function	DNA binding; metal ion binding; translation elongation factor activity; zinc ion binding;