



Human GTF3C1 peptide (DAG-P1999)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The transcription factor IIIC (TFIIIC) is a multi-subunit DNA-binding factor required for promoter recognition and TFIIIB assembly on tRNA genes transcribed by RNA polymerase III.
Conjugate	Unconjugated
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	GTF3C1 general transcription factor IIIC, polypeptide 1, alpha 220kDa [Homo sapiens (human)]
Official Symbol	GTF3C1
Synonyms	GTF3C1; general transcription factor IIIC, polypeptide 1, alpha 220kDa; TFIIIC; TFIIIC220; TFIIICalpha; general transcription factor 3C polypeptide 1; TF3C-alpha; TFIIIC 220 kDa subunit; TFIIIC box B-binding subunit; transcription factor IIIC subunit alpha; transcription factor IIIC 220 kDa subunit; general transcription factor IIIC, polypeptide 1 (alpha subunit);
Entrez Gene ID	2975
mRNA Refseq	NM_001286242.1
Protein Refseq	NP_001273171.1
UniProt ID	Q12789

Chromosome Location	16p12
Pathway	Gene Expression, organism-specific biosystem; RNA Polymerase I, RNA Polymerase III, and Mitochondrial Transcription, organism-specific biosystem; RNA Polymerase III Abortive And Retractive Initiation, organism-specific biosystem; RNA Polymerase III Transcription, organism-specific biosystem; RNA Polymerase III Transcription Initiation, organism-specific biosystem; RNA Polymerase III Transcription Initiation From Type 1 Promoter, organism-specific biosystem; RNA Polymerase III Transcription Initi
Function	contributes_to DNA binding; protein binding;