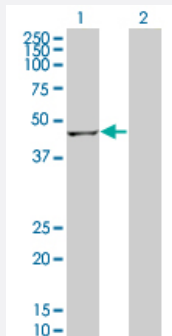


GTF2H4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00002968-T01

Size 100 uL

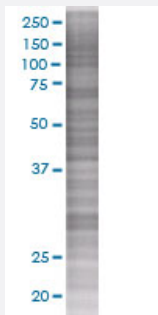
Applications



Western Blot

Lane 1: GTF2H4 transfected lysate (50.82 KDa)

Lane 2: Non-transfected lysate.



SDS-PAGE Gel

GTF2H4 transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-GTF2H4 full-length
Host	Human
Theoretical MW (kDa)	50.93
Interspecies Antigen Sequence	Mouse (99); Rat (99)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-GTF2H4 antibody ([H00002968-B01](#)) by Western Blots.

Western Blot

Lane 1: GTF2H4 transfected lysate (50.82 KDa)

Lane 2: Non-transfected lysate.

SDS-PAGE Gel

GTF2H4 transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — GTF2H4

Entrez GeneID[2968](#)**GeneBank Accession#**[BC004935](#)**Protein Accession#**[AAH04935](#)**Gene Name**

GTF2H4

Gene Alias

TFB2, TFIIH

Gene Description

general transcription factor IIH, polypeptide 4, 52kDa

Omim ID[601760](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

polypeptide 4

Other Designations

OTTHUMP00000029049|OTTHUMP00000164874|TFIIH basal transcription factor complex p52 subunit|general transcription factor IIH, polypeptide 4 (52kD subunit)

Pathway

- [Basal transcription factors](#)

- [Nucleotide excision repair](#)

Disease

- [Abortion](#)
- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)
- [Multiple Sclerosis](#)