

Recombinant Mouse Gtf2f2 Protein, Myc/DDK-tagged

Cat. No. Gtf2f2-3326M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length general transcription factor IIF, polypeptide 2 (Gtf2f2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to recruit it to the initiation complex in collaboration with TFIIB. It promotes transcription elongation. This subunit shows ATP-dependent DNA-helicase activity.
Molecular Mass	28.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Gtf2f2 general transcription factor IIF, polypeptide 2 [Mus musculus (house mouse)]
Official Symbol	Gtf2f2
Synonyms	GTF2F2; general transcription factor IIF, polypeptide 2; general transcription factor IIF subunit 2; TFIIIF-beta; ATP-dependent helicase GTF2F2; transcription initiation factor IIF subunit beta; AI326315; 1110031C13Rik
Gene ID	68705
mRNA Refseq	NM_026816
Protein Refseq	NP_081092
UniProt ID	Q8R0A0

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