

Recombinant Full Length Human GABPB2 Protein, GST-tagged

Cat. No. GABPB2-6178HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Human MGC29891 full-length ORF (AAH27033, 1 a.a. - 448 a.a.) recombinant protein with GST-tag at N-terminal.

Species

Human

Source

In Vitro Cell Free System

ProteinLength

448 amino acids

Description

GABPB2 (GA Binding Protein Transcription Factor Beta Subunit 2) is a Protein Coding gene. GO annotations related to this gene include protein homodimerization activity and transcription regulatory region DNA binding. An important paralog of this gene is GABPB1-IT1.

Molecular Mass

75.02 kDa

AA Sequence

```
MSLVDLGKRLLLEAARKGQDDEVRTL MANGAPFTTDWLGT SPLHLAAQYGHYSTAE
VLLRAGVSRDARTKVDRTPLHMAAADGHAHIVELLVRNGADVNAKDMLKMTALHWA
TERHHRDVELLIKYGADVHAFSKFDKSAFDIALEKNNAEILVILQEAMQNQVNVNPE
RANPVTDPVSM AAFPIFTSGEVVNLASLISSTNTKTTSGDPHASTVQFSNSTT SVLAT
LAALAEASVPLSN SHRATANTEEIIEGNSVDSSIQQVMGSGGQRVITIVTDGVPLGNI
QTSIPTGGIGQP FIVTVQDGQQVLTVPAGKVAEETVIKEEEEEKPLTKKPRIGEKTNS
VEESKEGNERELLQQQLQEANRRAQEYRHQLLKEQEAEQYRLKLEAIARQQPNG
VDFTMVEEVAEVD AVVVTEGELEERETKVTGSAGTTEPHTRVSMATVSS
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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	GABPB2 GA binding protein transcription factor, beta subunit 2 [Homo sapiens]
Official Symbol	GABPB2
Synonyms	GABPB2; GA binding protein transcription factor, beta subunit 2; GA-binding protein subunit beta-2; MGC29891; GABPB-2; GABP subunit beta-2; RP11-68118.1;
Gene ID	126626
mRNA Refseq	NM_144618
Protein Refseq	NP_653219
UniProt ID	Q8TAK5

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