

Recombinant Human GABPB2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. GABPB2-5948H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

GABPB2 MS Standard C13 and N15-labeled recombinant protein (NP_653219) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

Species

Human

Source

HEK293

Description

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

Molecular Mass

48.6 kDa

AA Sequence

```
MSLVDLGKRLLAARKGQDDEVRTL MANGAPFTTDWLGT SPLHLAAQYGHYSTAE
VLLRAGVSRDARTKVDRTPLHMAAADGH AHIVELLVRNGADVNAKDMLKMTALHWA
TERHHRDVVELLIKYGADVHAFSKFDKSAFDIALEKNNAEILVILQEAMQNQVNVNPE
RANPVTDPVSM AAFPIFTSGEVVNLASLISSTNTKTTSGDPHASTVQFSNSTT SVLAT
LAALAEASVPLSN SHRATANTEEIIEGNSVDSSIQQVMGSGGQRVITIVTDGVPLGNI
QTSIPTGGIGQP FIVTVQDGQQVLTVPAGKVAEETVIKEEEEEKPLTKKPRIGEKTNS
VEESKEGNERELLQQQLQE ANRRAQEYRHQLLKEQEAEQYRLKLEAIARQQPNG
VDFTMVEEVAEVD AVVVTEGELEERETKVTGSAGTTEPHTRVSMATVSSTRTRPLE
QKLISEEDLAANDILDYKDDDDKV
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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

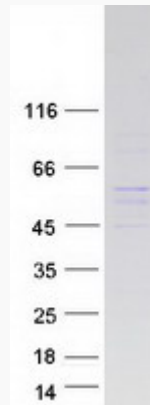
Gene Name	GABPB2 GA binding protein transcription factor subunit beta 2 [Homo sapiens (human)]
Official Symbol	GABPB2
Synonyms	GABPB2; GA binding protein transcription factor, beta subunit 2; GA-binding protein subunit beta-2; MGC29891; GABPB-2; GABP subunit beta-2; RP11-68118.1;
Gene ID	126626
mRNA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

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SDS-PAGE



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