

Recombinant Human GAB4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. GAB4-6039H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

GAB4 MS Standard C13 and N15-labeled recombinant protein (NP_001032903) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

Species

Human

Source

HEK293

Description

GAB4 (GRB2 Associated Binding Protein Family Member 4) is a Protein Coding gene. An important paralog of this gene is GAB2.

Molecular Mass

62.2 kDa

AA Sequence

MSLPSPSPSRELCPDPAFAPLSSWPGSGPAGGSTRSGHVLYSGWLRKSPPEKKL
 RLFWRKRWFILRRGQTSSDPDVLEYYKNDGSKKPLRTINLNLCEQLDVDVTLNFK
 KEIQKGYMFDIKTSERTFYLVVAETREDMNEWVQSICQICGFRQEESTGFLGNISSAS
 HGLCSSPAEPSCSHQHPQEPTSEPPVSHCVPTWPIAPPGLRSHQHASQR
 AEHARSASFSQGSEAPFIMRRNTAMQNLAQHSGYSVDGVSGHIHGFHLSKPSQH
 NAEFRGSTHRIPWSLASHGHRGSLTGSEADNEASSGKYTQHGGGNASRPAESMH
 EGVCSFLPGRTLVLGSDSIASEGSCVPMNPGSPTLPAVKQAGDDSQGVCIPIVGSCL
 VRFDLLGSPLTELSMHQDLSQGHEVQLPPVNRSLKPNQKANPTPPNLRNNRVINEL
 SFKPPVTEPWSGTSHTFDSSSSQHPISITQNTDSEDSGERYLFPNPASAFPVSGG
 TSSSAPPRSTGNIHYAALDFQPSKPSIGSVTSGKKVDYVQVDLEKTQALQKTMHEQ
 MCLRQSSEPPRGAKLTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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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

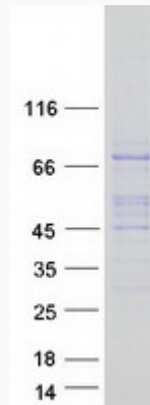
Gene Name	GAB4 GRB2 associated binding protein family member 4 [Homo sapiens (human)]
Official Symbol	GAB4
Synonyms	GAB4; GRB2 associated binding protein family member 4; GRB2-associated-binding protein 4; GRB2-associated binder 2-like protein; GRB2-associated binder 4; growth factor receptor bound protein 2-associated protein 4
Gene ID	128954
mRNA Refseq	NM_001037814
Protein Refseq	NP_001032903
UniProt ID	Q2WGN9

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SDS-PAGE



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