# Recombinant Human GID8 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** GID8-4658H **Lot. No.** (See product label)

## SPECIFICATION

| | |
|---|---|
| **Product Overview** | C20orf11 MS Standard C13 and N15-labeled recombinant protein (NP_060366) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells. |
| **Species** | Human |
| **Source** | HEK293 |
| **Description** | GID8 (GID Complex Subunit 8 Homolog) is a Protein Coding gene. Diseases associated with GID8 include Lissencephaly and Lissencephaly 1. An important paralog of this gene is RANBP9. |
| **Molecular Mass** | 26.8 kDa |
| **AA Sequence** | MSYAEKPDEITKDEWMEKLNNLHVQRADMNRLIMNYLVTEGFKEAAEKFRMESGIE PSLDLETLDERIKIREMILKGQIQEAIALINSLHPELLDTNRYLYFHLQQQHLIELIRQRE TEAALEFAQTQLAEQGEESRECLTEMERTLALLAFDSPEESPFGDLLHTMQRQKVW SEVNQAVLDYENRESTPKLAKLLKLLLWAQNELDQKKVKYPKMTDLSKGVIEEPKTR TRPLEQKLISEEDLAANDILDYKDDDDKV |
| **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. |

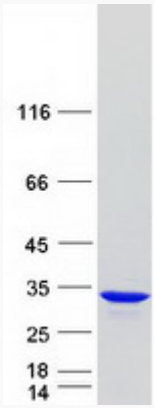
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|---|---|
| **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** | GID8 GID complex subunit 8 homolog [ Homo sapiens (human) ] |
| **Official Symbol** | GID8 |
| **Synonyms** | GID8; GID complex subunit 8 homolog; TWA1; C20orf11; glucose-induced degradation protein 8 homolog; protein C20orf11; two hybrid associated protein No. 1 with RanBPM; two hybrid-associated protein 1 with RanBPM |
| **Gene ID** | 54994 |
| **mRNA Refseq** | NM_017896 |
| **Protein Refseq** | NP_060366 |
| **MIM** | 611625 |
| **UniProt ID** | Q9NWU2 |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|---|---|
| **SDS-PAGE** |  |



Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA