

Recombinant Human GDA Protein, MYC/DDK-tagged

Cat. No. GDA-654H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human GDA fused with MYC/DDK tag at C-terminal was expressed in HEK293. |
| Species | Human |
| Source | HEK293 |
| Description | This gene encodes an enzyme responsible for the hydrolytic deamination of guanine. Studies in rat ortholog suggest this gene plays a role in microtubule assembly. Multiple transcript variants encoding different isoforms have been found for this gene. |
| Form | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |
| Molecular Mass | 50.8 kDa |
| Purity | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Concentration | >50 ug/mL as determined by microplate BCA method |

GENE INFORMATION

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| Gene Name | GDA guanine deaminase [Homo sapiens] |
| Official Symbol | GDA |

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| Synonyms | GDA; guanine deaminase; GAH; p51-nedasin; guanine aminase; guanine aminohydrolase; cytoplasmic PSD95 interactor; CYPIN; GUANASE; NEDASIN; MGC9982; KIAA1258; |
| Gene ID | 9615 |
| mRNA Refseq | NM_004293 |
| Protein Refseq | NP_004284 |
| MIM | 139260 |
| UniProt ID | Q9Y2T3 |

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