





## Recombinant Human Ganglioside-induced differentiation-associated protein 2 (GDAP2)

Product Code         CSB-E868350HU           Abbreviation         Recombinant Human GDAP2 protein           Storage         The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. The shelf li		
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storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.  Uniprot No. Q9NXN4  Product Type Recombinant Protein  Immunogen Species Homo sapiens (Human)  Purity Greater than 90% as determined by SDS-PAGE.  Sequence MDPLGAPSQFVDVDTLPSWGDSCQDELNSSDTTAEIFQEDTVRSPFLYNKDV NGKVVLWKGDVALLNCTAIVNTSNESLTDKNPVSESIFMLAGFDLKEDLQKLK GCRTGEAKLTKGFNLAAFIIHTVGPKYKSRYRTAAESSLYSCYRNVLQLAKEQ SMSSVGFCVINSAKRGYPLEDATHIALRTVRRFLEIHGETIEKVVFAVSDLEEGT YQKLLPLYFPRSLKEENRSLPYLPADIGNAEGEPVVPERQIRISEKPGAPEDNQ EEEDEGLGVDLSFIGSHAFARMEGDIDKQRKLILQGQLSEAALQKQHQRNYNR WLCQARSEDLSDIASLKALYQTGVDNCGRTVMVVVQRNIPVTLIDMDKALLYFI HVMDHIAVKEYVLVYFHTLTSEYNHLDSDFLKKLYDVVDVKYKRNLKAVYFVHP TFRSKVSTWFFTTFSVSGLKDKIHHVDSLHQLFSAISPEQIDFPPFVLEYDARV RSTRSSPSPGMVY  Research Area Cell Biology  Source E.coli  Target Names GDAP2  Protein Names Recommended name: Ganglioside-induced differentiation-associated protein 2  Expression Region 1-496aa  Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  Tag Info N-terminal 6xHis-SUMO-tagged  Mol. Weight 72.0kDa  Protein Length Full Length of Isoform 2	Abbreviation	Recombinant Human GDAP2 protein
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Image	Protein Length	Full Length of Isoform 2
	Image	

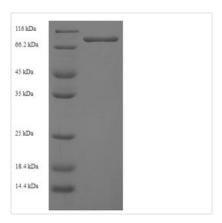


## **CUSABIO TECHNOLOGY LLC**

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## **Shelf Life**

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