

## Product datasheet for **TP508675**

### Gns (NM\_029364) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse glucosamine (N-acetyl)-6-sulfatase (Gns), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208675 representing NM_029364 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MRLPSAAGPRPGRPRRLPALLLPLGGCLGLVGAARRPNVLLLLTDDQDAELGGMTPLKKTALIGEKG MTFSSAYVPSALCCPSRASILTGKYPHNHVNNNTLEGNCSSKAWQKIQEPYTFPAILKSVCGYQTFAG KYLNEYGAPDAGGLEHIPLGWSYWYALEKNSKYNYTSLINGKARKHGENYSVDYLTVDLANLSLDFLDY KSNSEPFMMISTPAPHSPWTAAPQYQKAFQNVIAPRNKNFNHGTNKHHLIRQAATPMTNSSIRFLDDA FRRRWQTLLSVDDLVEKLVKRLDSTGELDNTYIFYTSDNGYHTGQFSLPIDKRQLYEFDIKVPLLVRGPG IKPNQTSKMLVSNIDLGPTILDLAGYDLNKTQMDGMSLLPILKGDRLTWRSDVLVEYQGEGRNVTDPTC PSLSPGVSQCFPDCVCEDAYNNTYACVRTLSSLWNLQYCEFDQEVFVEVYNITADPDQITNIAKSIDPE LLGKMNYRLMMLQSCSGPTCRTPGVFDPGYRFDLRLMFNSHGSVTRRRFSKHPL</p> <p><b>SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-MYC/DDK
Predicted MW:	61.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_083640</a>



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Locus ID: 75612

UniProt ID: [Q8BFR4](#)

RefSeq Size: 3855

Cytogenetics: 10 D2

RefSeq ORF: 1632

Synonyms: 2610016K11Rik; AU042285; C87209; G6S; N28088