

Datasheet for ABIN7548210 **GSC2 Protein (AA 1-205) (His tag)**



_					
	W	0	rv	10	W

Quantity:	1 mg
Target:	GSC2
Protein Characteristics:	AA 1-205
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GSC2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat GSC2 Protein expressed in mammalien cells.
Sequence:	MAAAAGGAAS RRGAGRPCPF SIEHILSSLP ERSLPARAAC PPQPAGRQSP AKPEEPGAPE AAPCACCCCC GPRAAPCGPP EAAAGLGARL AWPLRLGPAV PLSLGAPAGG SGALPGAVGP GSQRRTRRHR TIFSEEQLQA LEALFVQNQY PDVSTRERLA GRIRLREERV EVWFKNRRAK WRHQKRASAS ARLLPGVKKS PKGSC Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein
Characteristics:	 could make another tag necessary. In case you have a special request, please contact us. Key Benefits: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.

State-of-the-art algorithm used for plasmid design (Gene synthesis).	
This protein is a made-to-order protein and will be made for the first time for your order. Our	
experts in the lab try to ensure that you receive soluble protein.	
If you are not interested in a full length protein, please contact us for individual protein fragments.	
The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.	
> 90 % as determined by Bis-Tris Page, Western Blot	
custom-made	
GSC2	
GSC2 (GSC2 Products)	
Homeobox protein goosecoid-2 (GSC-2) (Homeobox protein goosecoid-like) (GSC-	
L),FUNCTION: May have a role in development. May regulate its own transcription. May bind the	
bicoid consensus sequence TAATCC.	
21.5 kDa	
015499	
In addition to the applications listed above we expect the protein to work for functional studies	
as well. As the protein has not been tested for functional studies yet we cannot offer a	
guarantee though.	
For Research Use only	
Liquid	

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C.	
Expiry Date:	12 months	