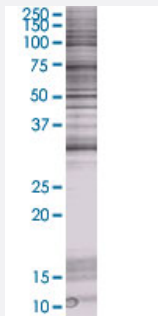


GSC 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00145258-T01

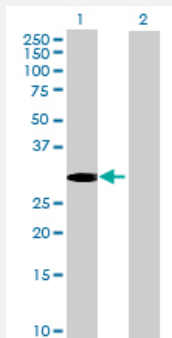
Size 100 uL

Applications



SDS-PAGE Gel

GSC transfected lysate.



Western Blot

Lane 1: GSC transfected lysate (28.38 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-GSC full-length

Host Human

Theoretical MW (kDa) 28.38

Quality Control Testing Transient overexpression cell lysate was tested with Anti-GSC antibody ([H00145258-B01](#)) by Western Blots.
 SDS-PAGE Gel
 GSC transfected lysate.
 Western Blot
 Lane 1: GSC transfected lysate (28.38 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — GSC

Entrez GeneID[145258](#)**GeneBank Accession#**[NM_173849.2](#)**Protein Accession#**[NP_776248.1](#)**Gene Name**

GSC

Gene Alias

-

Gene Description

goosecoid homeobox

Omim ID[138890](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the bicoid subfamily of the paired (PRD) homeobox family of proteins. The encoded protein acts as a transcription factor and may be autoregulatory. A similar protein in mice plays a role in craniofacial and rib cage development during embryogenesis. [provided by RefSeq]

Other Designations

goosecoid

Disease

- [Congenital Abnormalities](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Hyperglycemia](#)