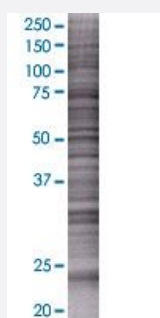


SYT16 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00083851-T01

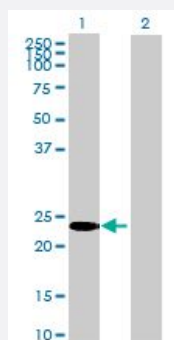
Size 100 uL

Applications



SDS-PAGE Gel

SYT16 transfected lysate.



Western Blot

Lane 1: SYT16 transfected lysate (22.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-SYT16 full-length

Host Human

Theoretical MW (kDa) 22.8

Quality Control Testing Transient overexpression cell lysate was tested with Anti-SYT16 antibody ([H00083851-B01](#)) by Western Blots.
SDS-PAGE Gel
SYT16 transfected lysate.
Western Blot
Lane 1: SYT16 transfected lysate (22.8 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 — SYT16

Entrez GeneID[83851](#)**GeneBank Accession#**[BC040924](#)**Protein Accession#**[AAH40924](#)**Gene Name**

SYT16

Gene Alias

CHR14SYT, SYT14L, Strep14, syt14r, yt14r

Gene Description

synaptotagmin XVI

Omim ID[610950](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

chr14 synaptotagmin|synaptotagmin XIV-like|synaptotagmin XIV-related

Disease

- [Tobacco Use Disorder](#)