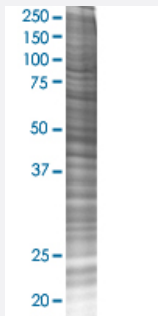


BBS7 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055212-T02

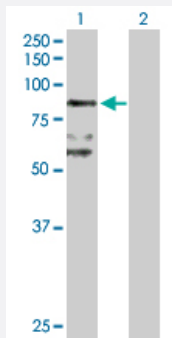
Size 100 uL

Applications



SDS-PAGE Gel

BBS7 transfected lysate.



Western Blot

Lane 1: BBS7 transfected lysate (80.40 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-BBS7 full-length
Host	Human
Theoretical MW (kDa)	80.4
Interspecies Antigen Sequence	Mouse (91); Rat (91)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-BBS7 antibody ([H00055212-D01P](#)) by Western Blots.
SDS-PAGE Gel
BBS7 transfected lysate.
Western Blot
Lane 1: BBS7 transfected lysate (80.40 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 — BBS7

Entrez GeneID

[55212](#)

GeneBank Accession#

[NM_176824.1](#)

Protein Accession#

[NP_789794.1](#)

Gene Name

BBS7

Gene Alias

BBS2L1, FLJ10715

Gene Description

Bardet-Biedl syndrome 7

Omim ID

[209900 607590](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

Mutations in this gene have been observed in patients with Bardet-Biedl syndrome type 7. The encoded protein may play a role in eye, limb, cardiac and reproductive system development. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]

Other Designations

BBS2-like 1|Bardet-Biedl syndrome 7 protein

Disease

- [Bardet-Biedl Syndrome](#)
- [Obesity](#)
- [Retinal Diseases](#)