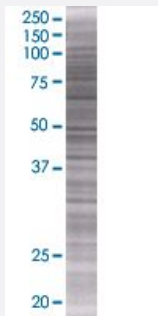


CHPF2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00054480-T01

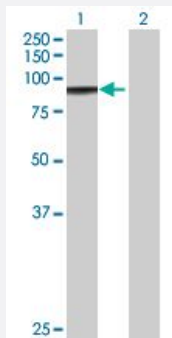
Size 100 uL

Applications



SDS-PAGE Gel

CHPF2 transfected lysate.



Western Blot

Lane 1: CHPF2 transfected lysate (85.9 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CHPF2 full-length
Host	Human
Theoretical MW (kDa)	85.9
Interspecies Antigen Sequence	Mouse (95); Rat (95)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CHPF2 antibody ([H00054480-B01](#)) by Western Blots.
SDS-PAGE Gel
CHPF2 transfected lysate.
Western Blot
Lane 1: CHPF2 transfected lysate (85.9 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 — CHPF2

Entrez GeneID[54480](#)**GeneBank Accession#**[NM_019015](#)**Protein Accession#**[NP_061888](#)**Gene Name**

CHPF2

Gene Alias

ChSy-3, chPF-2, CSGlcAT, CSGLCA-T

Gene Description

chondroitin polymerizing factor 2

Omim ID[608037](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

chondroitin synthase-3

Pathway

- [Chondroitin sulfate biosynthesis](#)
- [Metabolic pathways](#)