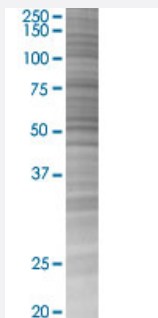


UGT2A3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00079799-T02

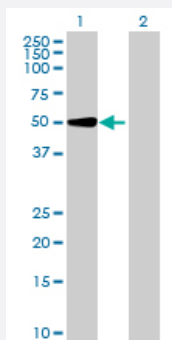
Size 100 uL

Applications



SDS-PAGE Gel

UGT2A3 transfected lysate.



Western Blot

Lane 1: UGT2A3 transfected lysate (60.30 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-UGT2A3 full-length
Host	Human
Theoretical MW (kDa)	60.3
Interspecies Antigen Sequence	Mouse (67); Rat (69)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-UGT2A3 antibody ([H00079799-B01P](#)) by Western Blots.
SDS-PAGE Gel
UGT2A3 transfected lysate.
Western Blot
Lane 1: UGT2A3 transfected lysate (60.30 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 — UGT2A3

Entrez GeneID [79799](#)

GeneBank Accession# [NM_024743](#)

Protein Accession# [NP_079019](#)

Gene Name UGT2A3

Gene Alias FLJ21934

Gene Description UDP glucuronosyltransferase 2 family, polypeptide A3

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations -

Pathway

- [Androgen and estrogen metabolism](#)
- [Ascorbate and aldarate metabolism](#)
- [Drug metabolism - cytochrome P450](#)

- [Drug metabolism - other enzymes](#)
- [Metabolic pathways](#)
- [Metabolism of xenobiotics by cytochrome P450](#)
- [Pentose and glucuronate interconversions](#)
- [Porphyrin and chlorophyll metabolism](#)
- [Retinol metabolism](#)
- [Starch and sucrose metabolism](#)

Disease

- [Head and Neck Neoplasms](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)
- [Tobacco Use Disorder](#)