

Proteoliposomes

Full-Length

UGT2B28 (Human) Recombinant Protein

Catalog # H00054490-G01

Size 10 ug

Specification

Product Description

Human UGT2B28 full-length ORF (AA156173.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Sequence

MALKWTSVLLLIHLGCYFSSGSCGKVLVWTGEYSHWMNMKTLKELVQRGHEVTVLASSASILFD
PNDFTLKLEVYPTSLTKTEFENIMQQVKRWSDIQKDSFWLYFSQEQEILWEFHDIFRNFC KDVV
SNKKVMKKLQESRFDIIFADAFFPCGELLAALLNIPFVYSLCFTPGYTIERHSGGLIFPPSYIPVVMMS
KLSDQMTFMERVKNMIVLYDFWFQCDMKKWDQFYSEVLGRPTTLFETMGKADWLMRNSW
SFQFPHFPLPNIDFVGGLHCKPAKPLPKEMEEFVQSSGENGVVVFSLGSVISNMTAERANVIATA
LAKIPQKVLWRFDGNKPDALGLNTRLKWKIPQNDLLGLPKTRAFITHGGANGIYEAMHGIPMVGIPL
FWDQPDNIAHMKAKGAAVRLDFHTMSSTDLLNALKTVINDPSYKENVMKLSIIQHDQPVKPLHRAV
FWIEFVMCHKGAKHLRVAARDLTWFAQYHSLDVIGFLLACVATVIFVVTKFCLFCFWKFARKGKKG
KRD

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

58.2

Interspecies Antigen Sequence

Mouse (63); Rat (60)

Form

Liquid

Preparation Method

[in vitro wheat germ expression system with proprietary liposome technology](#)

Purification

None

Recommend Usage

Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Storage Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol.

Storage Instruction

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

Note

Best use within three months from the date of receipt of this protein.

Applications

- Antibody Production

Gene Info — UGT2B28

Entrez GeneID	54490
GeneBank Accession#	BC156172.1
Protein Accession#	AAI56173.1
Gene Name	UGT2B28
Gene Alias	-
Gene Description	UDP glucuronosyltransferase 2 family, polypeptide B28
Omim ID	606497
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	UDP glycosyltransferase 2 family, polypeptide B28 UDP-glucuronosyltransferase 2B28

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

- [Genetic Predisposition to Disease](#)
- [Hearing Loss](#)
- [Prostatic Neoplasms](#)