Recombinant Human UGT2B15 cell lysate

Cat. No. UGT2B15-1880HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	The UGTs are of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds. UGT2B8 demonstrates reactivity with estriol. See UGT2B4 (MIM 600067).
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	UGT2B15 UDP glucuronosyltransferase 2 family, polypeptide B15 [Homo sapiens]
Official Symbol	UGT2B15
Synonyms	UGT2B15; UDP glucuronosyltransferase 2 family, polypeptide B15; UDP glycosyltransferase 2 family, polypeptide B15; UDP-glucuronosyltransferase 2B15; UGT2B8; UDPGTh-3; UDPGT 2B15; UDP glycosyltransferase 2B15; UDP-glucuronosyltransferase 2B8; UDP-glucuronosyltransferase UGT2B15; UDP-glucuronyltransferase, family 2, beta-15; HLUG4; UDPGTH3; UDPGT 2B8;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	UDPGT2B15;
Gene ID	7366
mRNA Refseq	NM_001076
Protein Refseq	NP_001067
MIM	600069
UniProt ID	P54855
Chromosome Location	4q13
Pathway	Ascorbate and aldarate metabolism, organism-specific biosystem; Ascorbate and aldarate metabolism, conserved biosystem; Ascorbate biosynthesis, animals, glucose-1P =>ascorbate, organism-specific biosystem; Ascorbate biosynthesis, animals, glucose-1P => ascorbate, conserved biosystem; Biological oxidations, organism-specific biosystem;
Function	glucuronosyltransferase activity; NOT retinoic acid binding;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA