Recombinant Full Length Human Udp-Glucuronosyltransferase 2B10(Ugt2B10) Protein, His-Tagged

Cat. No. RFL33995HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human UDP-glucuronosyltransferase 2B10(UGT2B10) Protein (P36537) (24-528aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (24-528)
Form	Lyophilized powder
AA Sequence	KVLVWAAEYSLWMNMKTILKELVQRGHEVTVLASSASILFDPNDSSTLKLEVYPTSLT KT EFENIIMQLVKRLSEIQKDTFWLPFSQEQEILWAINDIIRNFCKDVVSNKKLMKKLQ ESR FDIVFADAYLPCGELLAELFNIPFVYSHSFSPGYSFERHSGGFIFPPSYVPVVMS KLSDQ MTFMERVKNMLYVLYFDFWFQIFNMKKWDQFYSEVLGRPTTLSETMRKAD IWLMRNSWNF KFPHPFLPNVDFVGGLHCKPAKPLPKEMEEFVQSSGENGVVVFSL GSMVSNMTEERANVI ATALAKIPQKVLWRFDGNKPDALGLNTRLYKWIPQNDLLGH PKTRAFITHGGANGIYEAI YHGIPMVGIPLFFDQPDNIAHMKAKGAAVRVDFNTMSST DLLNALKTVINDPSYKENIMK LSRIQHDQPVKPLDRAVFWIEFVMRHKGAKHLRVAA HNLTWFQYHSLDVIGFLLACVATV LFIITKCCLFCFWKFARKGKKGKRD
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	UGT2B10
Synonyms	UGT2B10; UDP-glucuronosyltransferase 2B10; UDPGT 2B10
UniProt ID	P36537

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