Recombinant Full Length Macaca Fascicularis Udp-Glucuronosyltransferase 2B9(Ugt2B9) Protein, His-Tagged

Cat. No. RFL10294MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Macaca fascicularis UDP-glucuronosyltransferase 2B9(UGT2B9) Protein (O02663) (22-529aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Macaca fascicularis
Source	E.coli
ProteinLength	Full Length of Mature Protein (22-529)
Form	Lyophilized powder
AA Sequence	SCGKVLVWAAEYSHWMNMKTILEELVQRGHEVTVLASSASILFDPNNSSALKIEVFP TSL TKTEFENISMQEVKRWIELPKDTFWLYFSQMQEIMWRFGDIIRNFCKDVVSNKK LMKKLQ ESRFDVVFADPIFPCSELLAELFNIPLVYSLRFTPGYIFEKHCGGFLFPPSY VPVVMSEL SDQMTFMERVKNMIYMLSFDFYFQMYDMKKWDQFYSEVLGRPTTLSE TMGKADIWLIRNS WNFQFPHPLLPNVDFVGGLHCKPAKPLPKEMEEFVQSSGENG VVVFSLGSMVTNMEEERA NVIASALAQIPQKVLWRFDGKKPDTLGLNTRLYKWIPQ NDLLGHPKTRAFITHGGANGIY EAIYHGVPMVGIPLFADQPDNIAHMKTKGAAVRLD FDTMSSTDLANRLKTVINDPLYKEN VMKLSRIQHDQPVKPLDRAVFWIEFVMRHKG AKHLRPAAHDLTWFQYHSLDVIGFLLACV ATVIFVIMKCCLFCFWKFARKGKKGKSD
Purity	Greater than 90% as determined by 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	UGT2B9
Synonyms	UGT2B9; UDP-glucuronosyltransferase 2B9; UDPGT 2B9
UniProt ID	O02663

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