

Recombinant Full Length Rabbit Udp-Glucuronosyltransferase 1-6(Ugt1) Protein, His-Tagged

Cat. No. RFL34824OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Rabbit UDP-glucuronosyltransferase 1-6(UGT1) Protein (Q28611) (27-531aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Oryctolagus cuniculus
Source	E.coli
ProteinLength	Full Length of Mature Protein (27-531)
Form	Lyophilized powder
AA Sequence	DRLLVVPQDGSHWLSMQDIVEALGARGHEIVVLVPEVNLLLRESRFYTRRIYPVPFD QEE QSYRYRTFGEKHFTDRSWLSGPQTEYRNNMVIDMYFINCQSLLRHGDTLDF LRAGKFDA LFTDPALPCGVILAEYLGPSVYLFRGFPCSLEHGGSPNPVSYIPRC YTKFSDQMSFP QRVVNFLVNLLEVPLFYCLYSKYEDLAVELLKREVDLPTLFQKDPV WLLRYDFVFEYPRP VMPNMVLIGGINCKKPDVLSQFEAYVNASGEHGIVVFSLGS MVSEIPEKKAMEIADALG KIPQTVLWRYTGSRPSNLAKNTYLVKWLPQNVLLGHPKT RAFITHSGSHGIYEGICNGVP MVMLPLFGDQMDNAKRIETRGAGVTNLVLEMTSDD LANALKTVINDKSYKENIMRLSSLH KDRPVEPLDLAVFWVEFVMRHKGAAPRPAAH DLTWYQYHSLDVIGFLLAIVLTVAFTFK CCAFAWGKCFGKKGRVKKAHKSKVH
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	UGT1
Synonyms	UGT1; UDP-glucuronosyltransferase 1-6; UDPGT 1-6; UGT1*6; UGT1-06; UGT1.6; UGT1A6
UniProt ID	Q28611