

Recombinant Rat Ugt2b7 Protein, His-tagged

Cat. No. Ugt2b7-604R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ugt2b7(Phe18~Val495) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Phe18~Val495
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	57.8kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name Ugt2b7 UDP glucuronosyltransferase 2 family, polypeptide B7 [Rattus norvegicus]

Official Symbol Ugt2b7

Synonyms UGT2B7; UDP glucuronosyltransferase 2 family, polypeptide B7; UDP-glucuronosyltransferase 2B7; UDPGT 2B8; UGT2B-RH4; UDP-glucuronosyltransferase 2B8; Ugt2b8; UDPGT 2B7;

Gene ID 286989

mRNA Refseq NM_173323

Protein Refseq NP_775445

UniProt ID Q62789

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