



Recombinant Human UDP-glucuronosyltransferase 1A9 (UGT1A9)

Product Code	CSB-CF025582HU
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	O60656
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Homo sapiens (Human)
Sequence	GKLLVVPMDGSHWFTMRSVVEKLILRGHEVVVVMPEVSWQLGRSLNCTVKTY STSYTLEDLDREFKAFAHAQWKAQVRSIYSLLMGSYNDIFDLFFSNCRSLFKDK KLVEYLKESSFDAVFLDPFDNCGLIVAKYFSLPSVVFARGILCHYLEEGAQCPA PLSYVPRILLGFSDAMTFKERVRNHIMHLEEHLCHRFFKNALEIASEILQTPVT EYDLYSHTSIWLLRDFVLDYPKPVMNMFIFGGINCHQGKPLPMEFEAYINAS GEHGIVVFSLGS MVSEIPEKKAMAIALGKIPQTVLWRYTGTRPSNLANNTILV KWLPQNDLLGHPMTRAFITHAGSHGVYESICNGVPMVMMPFLGDQMDNAKR METKGAGVTLNVLEMTSEDLLENALKAVINDKSYKENIMRSSLHKDRPVEPLDL AVFWVEFVMRHKGAPHLRPAAHDLTWYQYHSLDVIGFLLAVVLTVAFITFKCC AYGYRKCLGKKGRVKKAHKSKTH
Source	in vitro E.coli expression system
Target Names	UGT1A9
Protein Names	Recommended name: UDP-glucuronosyltransferase 1-9 Short name= UDPGT 1-9 Short name= UGT1*9 Short name= UGT1-09 Short name= UGT1.9 EC= 2.4.1.17 Alternative name(s): UDP-glucuronosyltransferase 1-I Short name= UGT-1I Short name= UGT1I UDP-gl
Expression Region	26-530
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.