

UDP-glucuronosyltransferase 1-5 (UGT1A5) Recombinant Protein | UGT1A5 recombinant protein

Recombinant Human UDP-glucuronosyltransferase 1-5 (UGT1A5)

CATALOG # AAA230772	HOST Cell Free Expression
-------------------------------	-------------------------------------

PRODUCT SYNONYMS

UDP-glucuronosyltransferase 1-5 (UGT1A5); Recombinant Human UDP-glucuronosyltransferase 1-5 (UGT1A5); UGT1A5 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	29-534aa; Full Length of Mature Protein
Sequence	GKVLVPTDG SHWLSMREAL RDLHARGHQV VVLTLEVNMV IKEENFFTLT TYAISWTQDE FDRLLLGHTQ SFFETEHLIM KFSRRMAIMN NMSLIHRSC VELLHNEALI RHLHATSFDV VLTDPFHLCA AVLAKYLSIP AVFFLRNIPC DLDFKGTQCP NPSSYIPRL TNSDHMTFL QRVKNMLYPL ALSYLCHAVS APYASLASEL FQREVSVDL VSHASVWLF R GDFVMDYPRP IMPNMVFIGG INCANGKPLS QEFEAYINAS GEHGIVVFSL GSMVSEIPEK KAMAIADALG KIPQTVLWRY TGTRPSNLN NTILVKWLPQ NDLLGHPMTR AFITHAGSHG VYESICNGVP MVMMPFLGDQ MDNAKRMETK GAGVTLNVLE MTSEDLENAL KAVINDKSYK ENIMRLSSLH KDRPVEPLDL AVFWVEFVMR HKGAPHLRPA AHDLTWYQYH SLDVIGFLA VLTVAFITF KCCAYGYRKC LGKKGRVKKA HSKSKTH
Species	Human
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for UGT1A5 recombinant protein	Transmembrane Protein
--	---------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	46249404
NCBI GeneID	54579
NCBI Accession #	NP_061951.1
NCBI GenBank Nucleotide #	NM_019078.1
UniProt Accession #	P35504 ; B8K294
Molecular Weight	49,848 Da
NCBI Official Full Name	UDP-glucuronosyltransferase 1-5
NCBI Official Synonym Full Names	UDP glucuronosyltransferase family 1 member A5
NCBI Official Symbol	UGT1A5

NCBI Official Synonym Symbols	UDPGT; UGT1E; UDPGT 1-5
NCBI Protein Information	UDP-glucuronosyltransferase 1-5
UniProt Protein Name	UDP-glucuronosyltransferase 1-5
UniProt Gene Name	UGT1A5
UniProt Synonym Gene Names	GNT1; UGT1; UDPGT 1-5; UGT1*5; UGT1-05; UGT1.5; UGT-1E; UGT1E
UniProt Entry Name	UD15_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/ugt1a5-recombinant-protein-cell-free-expression/230772>