

UDP-glucuronosyltransferase 1-6

Catalog No: #AP78932

Package Size: #AP78932-1 50ug #AP78932-2 100ug #AP78932-3 1mg

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Description

Product Name	UDP-glucuronosyltransferase 1-6
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant protein
Other Names	GNT1,UGT1,Phenol-metabolizing UDP-glucuronosyltransferase,UDP-glucuronosyltransferase 1-F,UDP-glucuronosyltransferase 1A6,UGT-1F
Accession No.	P19224Gene name:UGT1A6
Uniprot	P19224
GeneID	54578;
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

UDPGT is of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds. This isoform has specificity for phenols. Isoform 3 lacks transferase activity but acts as a negative regulator of isoform 1.

References

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Note: This product is for in vitro research use only