

Galactose-1-phosphate uridylyltransferase Recombinant Protein | GALT recombinant protein

Recombinant Human Galactose-1-phosphate uridylyltransferase

CATALOG # AAA81688	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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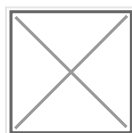
PRODUCT SYNONYMS

Galactose-1-phosphate uridylyltransferase; Recombinant Human Galactose-1-phosphate uridylyltransferase; UDP-glucose-hexose-1-phosphate uridylyltransferase; GALT recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-379. Full length.
Sequence	MSRSGTDPQQ RQQASEADAA AATFRANDHQ HIRYNPLQDE WVLVSAHRMK RPWQGQVEPQ LLKTVPRHDP LNPLCPGAIR ANGEVNPQYD STFLFDNDFP ALQPDAPSPG PSDHPLFQAK SARGVCKVMC FHPWSDVTLP LMSVPEIRAV VDAWASVTEE LGAQYPWWQI FENKGAMMGC SNPHPHCQVW ASSFLPDIAQ REERSQQAYK SQHGEP LLM EYSRQELLRKE RLVL TSEHWL VLVPFWATWP YQTLLPRRH VRRLPELTPA ERDDLASIMK KLLTKYDNLF ETSFPYSMGW HGAPTGSEAG ANWNHWQLHA HYYPLL RSA TVRKFMVGYE MLAQAQRDLT PEQAAERLRA LPEVHYHLGQ KDRETATIA
Sequence Length	379
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for GALT recombinant protein	Metabolism
References	Cloning and characterization of a cDNA encoding human galactose-1-phosphate uridyl transferase.Reichardt J.K.V., Berg P.Mol. Biol. Med. 5:107-122(1988)

NCBI AND UNIPROT INFORMATION

NCBI GI #	22165416
NCBI GeneID	2592
NCBI Accession #	NP_000146.2

NCBI GenBank Nucleotide #	NM_000155.3
UniProt Accession #	P07902 ; Q14355 ; Q14356 ; Q14357 ; Q14358 ; Q14359 ; Q14360 ; Q14361 ; Q14363 ; Q14364 ; B4E097 ; E7ET32
Molecular Weight	59.4 kDa
NCBI Official Full Name	galactose-1-phosphate uridylyltransferase isoform 1
NCBI Official Synonym Full Names	galactose-1-phosphate uridylyltransferase
NCBI Official Symbol	GALT
NCBI Protein Information	galactose-1-phosphate uridylyltransferase
UniProt Protein Name	Galactose-1-phosphate uridylyltransferase
UniProt Gene Name	GALT
UniProt Synonym Gene Names	Gal-1-P uridylyltransferase
UniProt Entry Name	GALT_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/galt-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/81688>