

Product Information

MemDX™ Membrane Protein Human UGT3A1 (UDP glycosyltransferase family 3 member A1)

Full Length

Cat. No.: **MPC4453K**

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human UGT3A1 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

UGT3A1

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MVGQRVLLLVAFLLSGVLLSEAAKILTISTLGGSHYLLLDREVSQLQEHG
HNVTMLHQSGKFLIPDIKEEEKSYQVIRWFSPEDHQKRIKKHFDSYIETA
LDGRKESEALVKLMEIFGTQCSYLLSRKDIMDSLKNENYDLVFVEAFDFC
SFLIAEKLKPFVAILPTTFGSLDFGLPSPLSYVPVFPSSLTDHMDFWGR
VKNFLMFFSFSSQWDMQSTFDNTIKEHFPEGSRPVLSHLLKAELWVFN
SDFAFDFARPLLNTVYIGGLMEKPIKVPQDLNFIANFGDAGFVLVAF
GSMLNTHQSQEVLLKMHNAFAHLPQGVWTCQSSHWPRDVHLATNVKIVD
WLPQSDLLAHPSIRLFTVTHGGQNSVMEAIRHGVPVGLPVNGDQHGVMVR
VVAKNYGVSIKRLNQVTADTLTMTKQVIEDKRYKSAVVAASVILHSQPLS
PAQRLVGWIDHILQTGGATHLKPYAFQQPWHEQYLIDVFVLLGLTLGTM
WLCGKLLGVVARWLRGARKVKKT

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

UGT3A1

Full Name

UDP glycosyltransferase family 3 member A1

Alternative Names

UGT3A1; UDP-glucuronosyltransferase 3A1; UDP glycosyltransferase 3 family, polypeptide A1; UDPGT 3A1; UDP glycosyltransferase family 3 member A1

Gene ID

[133688](#)

UniProt ID

[Q6NUS8](#)