

Product Information

MemDX™ Membrane Protein Human FAM20B (FAM20B glycosaminoglycan xylosylkinase)

Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX3890K**

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

This product is a Human FAM20B membrane protein expressed *in vitro* *E.coli* expression system. 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

FAM20B

Protein Length

Full Length

Protein Class

Transferase

TMD

1

Sequence

MKLKQRVLLAILLVIFITKVFLIDNLD TSAANREDQRAFHRMMTGLRVELAPKLDHTLQSPWEIAAQWVVPREVP EETPELGAVM

Product Description

Expression Systems

in vitro *E.coli* expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target

Target Protein

FAM20B

Full Name

FAM20B glycosaminoglycan xylosylkinase

Alternative Names

FAM20B; gxk1; glycosaminoglycan xylosylkinase; family with sequence similarity 20, member B; xylose kinase; FAM20B glycosaminoglycan xylosylkinase

Gene ID

[9917](#)

UniProt ID

[O75063](#)