

# Product Information

## MemDX™ Membrane Protein Human DPY19L4 (Dpy-19 like 4) Full Length

Cat. No.: **MPC4626K**

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

This product is a made-to-order Human DPY19L4 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

DPY19L4

#### Protein Length

Full length

#### Protein Class

Transferase

#### TMD

12

#### Sequence

MAEEEGPPVELRQRKKPKSSENKESAKEEEKISDIPIPERAPKHVLFQRFA  
KIFIGCLAAVTSGMMYALYLSAYHERKFWFSNRQELEREITFQGDSAIIY  
SYYKDKMLKAPSFERGVYELTHNNKTVSLKTINAVQQMSLYPELIASILYQ  
ATGSNEIIEPVYFYIGIVFGLQGIYVTALFVTSWLMMSGTWLAGMLTVAWF  
VINRVDTTRIEYSIPLRENWALPYFACQIAALTGYLKSNLNTYGERFCYL  
LMSASTYTFMMMWWEYSHYLLFLQAISLFLDTSVEQSDKVVEVYKIYIF  
SLFLGYLLQFENPALLVSPLLSLVAALMLAKCLQLNVKKGSFVAKIKVI  
NFYLVCTLTITLNIIMKMFVPHKENGHMLKFLEVKFGLNMTKNFTMNWLL  
CQESLQAPSQDFFLRLTQSSLLPFYILVLIICFLSMLQVIFRRINGKSLK  
ETVTLEDGRIGERPEIYHVIHTILLGSLAMVIEGLKYIWIPYVCMLAAF  
GVCSPELWMTLFKWLRLRTVHPILLALILSMAVPTIIGLSLWKEFFPRLM  
TELMELQEFYDPDTVELMTWIKRQAPVAAVFAGSPQLMGAIKLCTGWMVT  
SLPLYNDDDLLKRNIYQIYSKRSIEDIYKILTSYKANYLIVEDAICNE  
VGPMRGCRVKDLLDIANGHMVCEEGLDLYSKYGRFCHEVKINYSYVNY  
FTRVYWNRSYFVYKINTVISFQS

### 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**

DPY19L4

**Full Name**

Dpy-19 like 4

**Alternative Names**

DPY19L4; probable C-mannosyltransferase DPY19L4; dpy-19-like protein 4; protein dpy-19 homolog 4; Dpy-19 like 4

**Gene ID**

[286148](#)

**UniProt ID**

[Q7Z388](#)