

Product Information

MemDX™ Membrane Protein Bovine CD37 (CD37 molecule) Expressed *in vitro E.coli* expression system, Full Length

Cat. No.: MPX0881K

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

This product is a Bovine CD37 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

Bovine

Target Protein

CD37

Protein Length

Full Length

Protein Class

Receptor

TMD

4

Sequence

MSAHDGCLSLVKYLLFVFNLFFFVLGSLIFCFGIWILIDKTSFVSFVGLSFMPLQIWSKVLAVSGILTMGLALLGCVGALKEFRCLLGLY

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

LYOPH

Reconstitution

Reconstitute protein in deionized sterile water

Purity

>85% as determined by SDS-PAGE.

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

CD37

Full Name

CD37 molecule

Alternative Names

CD37; leukocyte antigen CD37; CD37 molecule

Gene ID

<u>50875</u>1

UniProt ID

Q2KHY8