

Product Information

MemDX™ Membrane Protein Mouse Il23a (Interleukin 23, alpha subunit p19) Expressed *in vitro* E.coli expression system, Full Length of Mature Protein

Cat. No.: **MPX0954K**

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

This product is a Mouse Il23a 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

Mouse

Target Protein

Il23a

Protein Length

Full Length of Mature Protein

Protein Class

Immunity

Molecular Weight

23.7kDa

Sequence

VPRSSSPDWAQCQQLSRNLCMLAWNAHAPAGHMNLLREEEDEETKNNVPRIQCEDGCDPQGLKDNSQFCLQRIRQGLAFYKHL

Product Description

Expression Systems

in vitro E.coli expression system

Tag

6xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Purity

>90% 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**

IL23a

Full Name

Interleukin 23, alpha subunit p19

Alternative Names

IL23a; p1; IL-; p19; IL-23; interleukin-23 subunit alpha; IL-23 subunit alpha; IL-23-A; IL-23p19; interleukin-23 subunit p19; Interleukin 23, alpha subunit p19

Gene ID

[83430](#)

UniProt ID

[Q9EQ14](#)