

Product Information

MemDX™ Membrane Protein Human FAP (30-760aa) Expressed in HEK293, N-6×His tag

Cat. No.: S01YF-0423-KX311

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

This product is a Human FAP membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

FAP

Protein Length

Partial (30-760aa)

Molecular Weight

85.4 kDa

Sequence

30-760aa (Accession # Q12884)

Product Description

Activity

Yes

Expression Systems

HEK293

Tag

N-6×His tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

Target

Target Protein

FAP

Full Name

Fibroblast activation protein alpha

Alternative Names

FAP; FAPA; SIMP; DPPIV; FAPalpha; prolyl endopeptidase FAP; 170 kDa melanoma membrane-bound gelatinase; dipeptidyl peptidase FAP; gelatine degradation protease FAP; integral membrane serine protease; post-proline cleaving enzyme; seprase; surface-expressed protease; Fibroblast activation protein alpha

Gene ID

2191

UniProt ID

Q12884