

# **Product Information**

# MemDX™ Membrane Protein Human SH3BGRL (SH3 domain binding glutamate rich protein like) for Antibody Discovery

Cat. No.: MP1132X

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

This product is a 38.28 kDa Human SH3BGRL membrane protein expressed in *In vitro* wheat germ 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**

SH3BGRL

#### **Protein Length**

Full-length

# **Molecular Weight**

38.28 kDa

## Sequence

MVIRVYIASSSGSTAIKKKQQDVLGFLEANKIGFEEKDIAANEENRKWMRENVPENSRPATGYPLPPQIFNESQYRGDYDAFFEARE

#### **Product Description**

### **Application**

Enzyme-linked Immunoabsorbent Assay, Western Blot (Recombinant protein), Antibody Production, Protein Array

# **Expression Systems**

In vitro wheat germ expression system

#### Tag

GST-tag at N-terminal

# **Form**

Liquid

# **Purification**

Glutathione Sepharose 4 Fast Flow

Buffer

50 mM Tris-HCI, 10 mM reduced Glutathione, pH=8.0

### **Storage**

Store at +4°C for up to one week or several months at -80°C

# **Target**

#### **Target Protein**

SH3BGRL

#### **Full Name**

SH3 domain binding glutamate rich protein like

#### Introduction

The SH3BGRL gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, and frog.

#### **Alternative Names**

SH3BGR; HEL-S-115; SH3 domain-binding glutamic acid-rich-like protein; SH3 domain binding glutamic acid-rich protein like; SH3-binding domain glutamic acid-rich protein like; epididymis secretory protein Li 115

## Gene ID

6451

#### **UniProt ID**

075368