

# Product Information

**MemDX™ Membrane Protein Human GTSCR1 (Gilles de la Tourette syndrome chromosome region, candidate 1) Expressed *in vitro* E.coli expression system, Full Length**

Cat. No.: **MPX1137K**

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

This product is a Human GTSCR1 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

Human

### Target Protein

GTSCR1

### Protein Length

Full Length

### Protein Class

Receptor

### TMD

1

### Sequence

MQSDIYHPGHSFPSWVLCKVITYILATASQVGSFARKTHQNGDLQIRGGRGRRESTEIFQVASVTEGEESPPAICMEVFLFLWFIAP

## Product Description

### Expression Systems

*in vitro* E.coli expression system

### Tag

10xHis tag at the N-terminus

### Protein Format

Soluble

### Form

Liquid or Lyophilized powder

### 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**

GTSCR1

**Full Name**

Gilles de la Tourette syndrome chromosome region, candidate 1

**Alternative Names**

GTSCR1; Gilles de la Tourette syndrome chromosomal region candidate gene 1 protein; Gilles de la Tourette syndrome chromosome region, candidate 1 (non-protein coding); Gilles de la Tourette syndrome chromosome region, candidate 1

**Gene ID**

[220158](#)

**UniProt ID**

[Q86UQ5](#)