# **Human IL8RB Recombinant protein (GST tag)**

Catalog Number: 508997



#### **General Information**

#### Gene Name Synonym

CXC-R2; CXCR-2; CDw128b; GRO/MGSA receptor; High affinity interleukin-8 receptor B; IL-8R B; IL-8 receptor type 2; CD antigen CD182

#### **Protein Construction**

1-57 aa encoded by XM\_005246530 was inserted into PGEX-4T vector

# Organism

Human

# **Expression Host**

E. coli

# **QC Testing**

# **Activity**

Not tested.

## Endotoxin

Please contact the lab for more information.

#### **Stability**

Aliquot and store at -20°C to -80°C for up to 6 months. Avoid freeze thaw cycles.

#### **Formulation**

PBS (58mM Na2HPO4,17mM NaH2PO4,68mM NaCl, pH7.4).

# **Usage Guide**

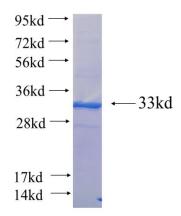
## **Storage**

Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

#### Reconstitution

Reconstitute at  $0.25~\mu g/\mu l$  in sterile water for short-term storage. Reconstitution with 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

#### **SDS-PAGE**



Recombinant human IL8RB SDS-PAGE