

## 32-18435: Human UTS2R Protein, hFc Tag

**Uniprot ID :** Q9UKP6  
**Alternative Name :** UTR; UTR2; GPR14; UR-2-R

### Description

**Description :** Recombinant human UTS2R Protein with C-terminal human Fc tag

**Background :** Predicted to enable urotensin II receptor activity. Predicted to be involved in neuropeptide signaling pathway. Predicted to be located in plasma membrane. Predicted to be integral component of plasma membrane.

**Molecular Characterization:** mass of 31.1 kDa after removal of the signal peptide. The apparent molecular mass of UTS2R-hFc is approximately 35-55 kDa due to glycosylation.

**Tag :** C-Human Fc tag

### Product Info

**Amount :** 50 µg / 100 µg

**Purification :** The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

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

**Storage condition :** Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

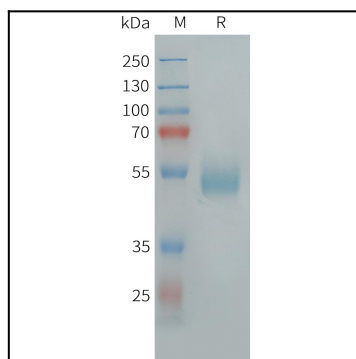


Figure 1. Human UTS2R Protein, hFc Tag on SDS-PAGE under reducing condition.