

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

## 32-18437: Human NTSR1 Protein, hFc Tag

Uniprot ID: P30989 Alternative Name: NTR

## **Description**

**Description**: Recombinant human NTSR1 Protein with C-terminal human Fc tag

**Background :** Neurotensin receptor 1 belongs to the large superfamily of G-protein coupled receptors. NTSR1 mediates the multiple functions of neurotensin, such as hypotension, hyperglycemia, hypothermia, antinociception, and regulation of intestinal motility and secretion.

**Molecular Characterization:** mass of 32.9 kDa after removal of the signal peptide.

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.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

**Storage condition:** for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

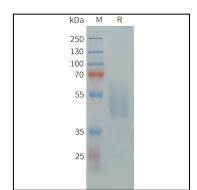


Figure 1. Human NTSR1 Protein, hFc Tag on SDS-PAGE under reducing condition.