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| 尾加压素 2 受体(UTS2R)重组蛋白 |       |          |             |      |    |      |  |
|----------------------|-------|----------|-------------|------|----|------|--|
| 适用生物                 | 勿 Rat | tus norv | vegicus (Ra | t,大鼠 | () |      |  |
| 产品应用                 | 刊 SDS | -PAGE; W | WB; ELISA;  | IP.  | 规格 | 50ug |  |
| 分子量                  | n/a   | 价格       | 请咨询当        | 地代理社 | 商  |      |  |
| 纯度                   | > 95% |          |             |      |    |      |  |
| 来源                   | 原核表述  | 大        |             |      |    |      |  |

## Recombinant Urotensin 2 Receptor (UTS2R)

FOR IN VITRO AND RESEARCH USE ONLY, NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES!

| Organism species         | Rattus norvegicus (Rat)                                  |
|--------------------------|----------------------------------------------------------|
| Product No.              | YBA335Ra01                                               |
| Source                   | Prokaryotic expression                                   |
| Host                     | E. col i                                                 |
| Purity                   | > 95%                                                    |
| UOM                      |                                                          |
|                          | 50ug                                                     |
| Predicted Molecular Mass | n/a                                                      |
| Predicted isoelectric    | n/a                                                      |
| point                    |                                                          |
| Applications             | SDS-PAGE; WB; ELISA; IP.                                 |
| Endotoxin Level          | ${<}1.0\text{EU}$ per 1µg (determined by the LAL method) |

| Subcellular Location | n/a                                                                                |
|----------------------|------------------------------------------------------------------------------------|
| Residues             | n/a                                                                                |
| Formulation          | Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosy |

## USAGE

Reconstitute in sterile PBS, pH7.2-pH7.4.

## STORAGE AND STABILITY



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Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 mon ths.

Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determi ned by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degrad ation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate stor age condition.

## About the MARKER (complimentary)

Effective Size Range: 10kDa to 70kDa. Protein bands: 10kDa, 14kDa, 18kDa, 22kDa, 26kDa, 33kDa, 44kDa and 70kDa. Double intensity bands: The 26kDa, 18kDa, 10kDa bands are at double intensity to make location and size ap proximation of proteins of interest quick and easy. Ready-to-use: No need to heat, dilute or add reducing agents before use.