

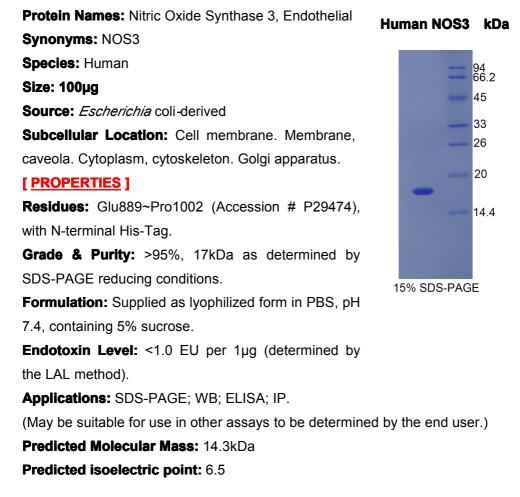


P90868Hu02 Nitric Oxide Synthase 3, Endothelial (NOS3) Organism: Homo sapiens (Human) *Instruction manual* 

# FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES

5th Edition (Revised in January, 2013)

### [ DESCRIPTION ]



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## [PREPARATION]

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

### [STORAGE AND STABILITY]

#### Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

**Stability Test:** The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation 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 storage condition.

## [SEQUENCES]

The target protein is fused with N-terminal His-Tag, its sequence is listed below. MGHHHHHHSGSEF-EL EALSQDPRRY EEWKWFRCPT LLEVLEQFPS VALPAPLLLT QLPLLQPRYY SVSSAPSTHP GEIHLTVAVL AYRTQDGLGP LHYGVCSTWL SQLKPGDPVP CFIRGAPSFR LP

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