

## Recombinant Interleukin 33 (IL33)

Catalog No.: TD-TP02599 50µg

### Sequence Information

**Species:** Human

**Gene ID:**90865

**Swiss Prot:**O95760

**Synonyms:**DV27; C9ORF26; IL1F11; NFHEV;

Interleukin-1 Family, Member 11;

Nuclear factor from high endothelial  
venules

**Residues:**Ser112~Thr270

SITGISPITEYLASLSTYNDQSITFALEDESYEIYVEDLKKDEKKDKVLLSYE

SQHPSNESGDGVDGKMLMVTLSPTKDFWLHANNKEHSVELHKCEKPLPDQAFFV

LHMHSNCVSFECKTDPGVFIGVKDNHLALIKVDSSENLCTENILFKLSET

### Product Information

**Source:** Prokaryotic expression.

**Host:** *E. coli*

**Tags:** N-terminal His Tag

**Subcellular Location:** Nucleus, Secreted, Chromosome.

**Purity:** >97%

**Traits:** Freeze-dried powder

**Buffer formulation:** PBS, pH7.4, containing 0.1% SKL, 5% Trehalose.

**Original Concentration:** 200µg/mL

**Applications:** Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

**Predicted isoelectric point:** 4.6

**Predicted Molecular Mass:** 16.8kDa

**Accurate Molecular Mass:** 14kDa as determined by SDS-PAGE reducing conditions.

### [ USAGE ]

Reconstitute in ddH<sub>2</sub>O to a concentration of 0.1-0.5 mg/mL. Do not vortex.

### [ 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.

电话: 027-87561633 手机: 189-8623-2100

QQ客服: 121545059 网址: <http://www.itiande-neuron.com>

公司地址: 武汉东湖新技术开发区高新大道666号光谷生物城生物创新园B1栋b274-9室

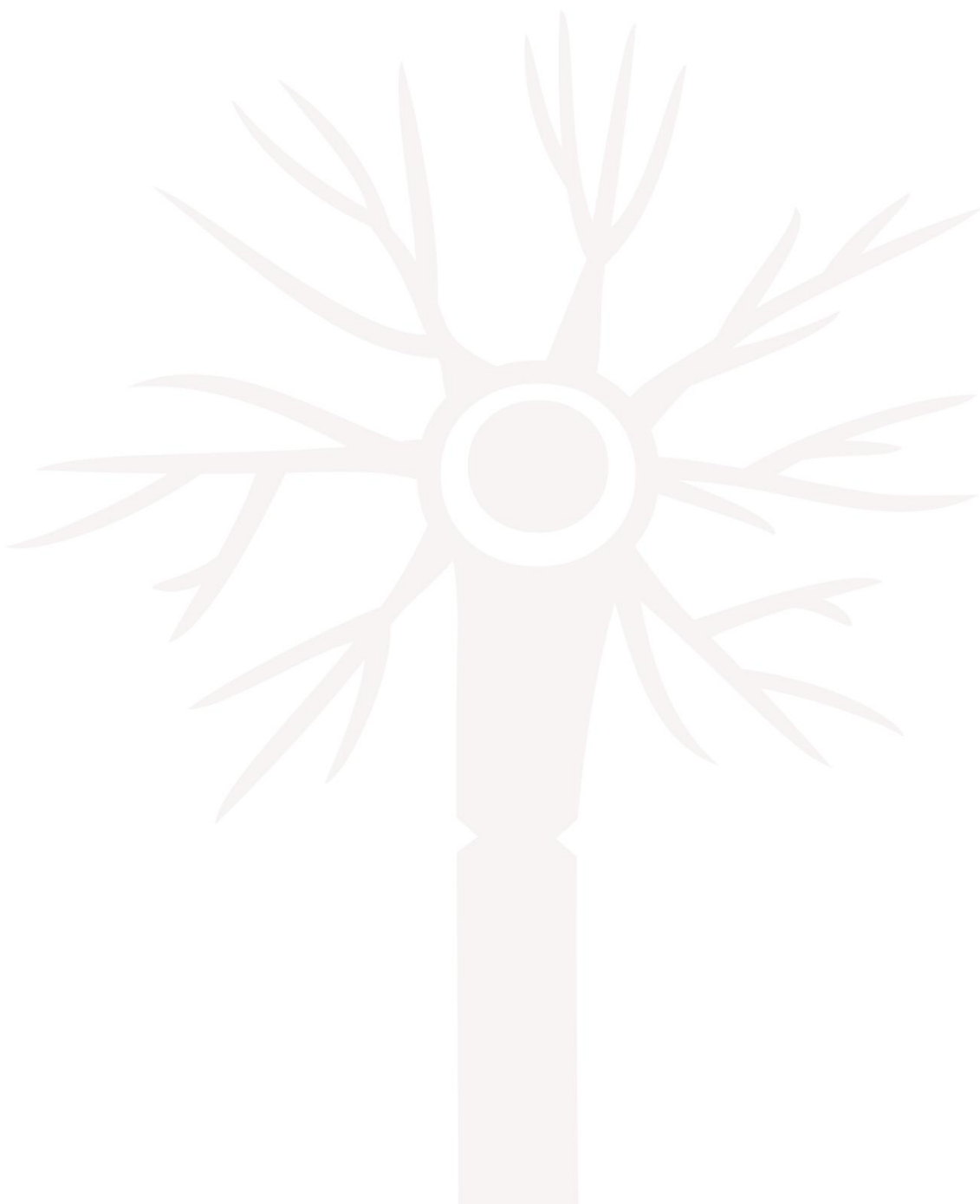




武汉天德生物科技有限公司  
Wuhan Tanda Biotechnology Co., Ltd

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The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.



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