

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## RecombinantCNTF, Human (HEK293-expressed) BWT-BK0300

Article Name	RecombinantCNTF,Human(HEK293-expressed)
Biozol Catalog Number	BWT-BK0300
Supplier Catalog Number	BK0300
Alternative Catalog Number	BWT-BK0300-10UG,BWT-BK0300-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Ciliary neurotrophic factor (CNTF) is a polypeptide initially purified from chick embryo ocular tissue and identified as a trophic factor for embryonic chick ciliary parasympathetic neurons in culture. Subsequent studies have demonstrated that CNTF i
Molecular Weight	22~28 kDa, observed by reducing SDS-PAGE.
Source	HEK 293
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MAFTEHSPLTPHRRDLCSRSIWLARKIRSDLTALTESYVKHQGLNKNINLDSA DGMPVASTDQWSELTEAERLQENLQAY RTFHVLLARLLEDQQVHFTPTEGDFHQAIHTLLLQVAAFAYQIEELMILLEYKIP RNEADGMPINVGDGGLFEKKLWGLK VLQELSQWTVRSIHDLRFISSHQTGIPARGSHYIANNKKM
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 $\mu g/ml$ .