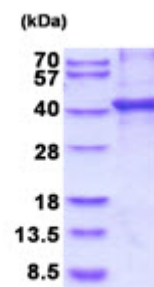


AR51830PU-N**Human CNTFR (23-342, His-tag) - Purified**

Alternate names:	CNTFR, CNTFR alpha, Ciliary neurotrophic factor receptor alpha
Quantity:	0.5 mg
Concentration:	1.0 mg/ml (determined by Bradford assay)
Background:	CNTFR also known as Ciliary neurotrophic factor receptor subunit alpha. This protein binds to CNTF. The alpha subunit provides the receptor specificity. Recombinant human CNTFR protein, was expressed in E.coli
Uniprot ID:	P26992
NCBI:	NP_001833
GeneID:	1271
Species:	Human
Source:	E. coli
Format:	State: Liquid purified protein Purity: >85% by SDS - PAGE Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol.
Description:	AA Sequence: MGSSHHHHHH SGLVPRGSH MQRHSPQEAP HVQYERLGSD VTLPCGTANW DAAVTWRVNG TDLAPDLLNG SQLVLHGLEL GHSGLYACFH RDSWHLRHQV LLHVGLPPRE PVLSCRSNTY PKGFYCSWHL PTPYIPNTF NVTVLHGSKI MVCEKDPALK NRCHIRYMHL FSTIKYKVSI SVSNALGHNA TAITFDEFTI VKPDPPENVV ARPVPSNRR LEVTWQTPST WDPESFPLK FFLRYRPLIL DQWQHVELSD GTAHTITDAY AGKEYIIQVA AKDNEIGTWS DWSVAAHATP WTEEPRLTT EAQAAETTTT TSSSLAPPPT TKICDPGELG S Molecular weight: 38.1 kDa (341aa)
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Davis S., et al. (1991). Science 253:59-63 Valenzuela D.M., et al. (1995). Genomics 25:157-163
Pictures:	



15% SDS-PAGE (3ug)