

Human Beta-nerve growth factor recombinant protein

PX-P4027-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	53.31kDa
DELIVERY CONDITION	any condition

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	mammalian
PURITY	0,69999999999999996
PROTEIN ACCESSION	
FORM	Lyophilized
BUFFER	0.1M Tris-HCl, 0.1M Glycine, pH=7.5 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
STABILITY & STORAGE	

PROTEIN SEQUENCE

MSMLFYTLITAFILIGIAEPHSESNPAGHTIPQVHWTKLQHSLDTALRRARSAPAAAIAARVAGQTRNITV
DPRLFFKKRRRLSPRVLFSTQPPREAADTQDLDFEVGGAAPFNRTHRSKRSSHPHFHGEFSVCDSVSVWVG
DKTTATDIKGKEVMVLGEVNINNSVFKQYFFETKCRDPNPVDSGCRGIDSKHWNSYCTTTHTFVKALTM
GKQAARWFIRIDTACVCVLSRKAVRRASRDDDDKDKTHTCPCPAPELLGGPSVFLFPPKPKDQLMISRTPE
VTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNK
ALPAPIEKTISKAKGQPREPQVYTLPPSREEMTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTPPV
LDSGDSFFLYSKLTVDKSRWQQGNVFCFVLSHLEALHNHYTQKSLSLSPGK

More info

UNIPROT ID

P01138

UNIPROT LINK

<http://www.uniprot.org/uni-prot/P01138>

SYNONYMS

NGF, NGFB, Beta-NGF,
HSAN5, NGF-B, Beta-
Nerve Growth Factor