

Neurologin-3/NLGN3 Protein, Human (HEK293, His)

Cat. No.:	HY-P76510
Synonyms:	Neurologin-3; Gliotactin homolog; KIAA1480; NL3; NLGN3
Species:	Human
Source:	HEK293
Accession:	Q9NZ94-2 (Q38-S689)
Gene ID:	54413
Molecular Weight:	100-110 kDa.

PROPERTIES

AA Sequence

MWLRRLGPPSL	SLSPKPTVGR	SLCLTLWFLS	LALRASTQAP
APT V N T H F G K	LRGARVPLPS	EILGPVDQYL	GVPYAAPP I G
EKRFLPPEPP	PSWSGIRNAT	HFPVPCPQNI	HTAVPEVMLP
VWFTANLDIV	ATYIQEPNED	CLYLN V Y V P T	EDGSGAKKQG
EDLADNDGDE	DEDIRD SGAK	PVMVYIHGGS	YMEGTGNMID
GSILASYGNV	IVITLNYRVG	VLGFLSTGDQ	AAKGN Y G L L D
QIQALRWVSE	NIAFFGG DPR	RITVFGSGIG	ASCVSLLTLS
HHSEGLFQRA	IIQSGSALSS	WAVNYQPVKY	TSLLADKVG C
NVLD T V D M V D	CLRQKSAKEL	VEQDIQPARY	HVAFGPVIDG
DV I P D D P E I L	MEQGEFLNYD	IMLGVNQGE G	LKFVEGVVDP
EDGVS G T D F D	YSVSNFVDNL	YGYPEGKDTL	RETIKFM Y T D
WADRDNPETR	RKTLVALFTD	HQWVEPSVVT	ADLHARYGSP
TYFYAFYHHC	QSLMKPAWSD	AAHGDEV P Y V	FGVPMVGPTD
LFPCNFSKND	VMLSAVVMTY	WTNFAKTGDP	NKPVPQDTKF
IHTKANR FEE	VAWSKYNPRD	QLYLHIGLKP	RVRDH Y R A T K
VAFWKHLVPH	LYNLHDMFHY	TSTTTKVPPP	DTTHSSH I T R
RPNGKTWSTK	RPAISPAYS N	ENAQGSWNGD	QDAGPLLVEN
PRDYSTELS			

Appearance

Solution.

Formulation

Supplied as a 0.2 µm filtered solution of PBS, pH 7.4.

Endotoxin Level

<1 EU/µg, determined by LAL method.

Reconstitution

N/A.

Storage & Stability

Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.

Shipping

Shipping with dry ice

Caution: Product has not been fully validated for medical applications. For research use only.

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