

Recombinant Full Length Human Neurensin-1(Nrsn1) Protein, His-Tagged

Cat. No. RFL7161HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Neurensin-1(NRSN1) Protein (Q8IZ57) (1-195aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-195)
Form	Lyophilized powder
AA Sequence	MSSCSNVCGRQAQAAAEGGYQRYGVRSYLHQFYEDCTASIWEYEDDFQIQRSPN RWSSV FWKVGLISGTVFVILGLTVLAVGFLVPPKIEAFGEADFVVVDTHAVQFNLSAL DMYKLAGA VLFCIGGTSMAGCLLMSVFKSYSKEEKFLQQKFKERIADIKAHQTPVT KAPGPGETKIP VTLSRVQNVQPLLAT
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name

NRSN1

Synonyms

NRSN1; VMP; Neurensin-1; Neuro-p24; Vesicular membrane protein of 24 kDa; Vesicular membrane protein p24

UniProt ID

[Q8IZ57](#)

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