

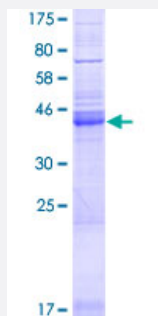
Full-Length

NRSN1 (Human) Recombinant Protein (P01)

Catalog # H00140767-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NRSN1 full-length ORF (AAH23514.1, 1 a.a. - 195 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSSCSNVCGRQAQAAAEGGYQRYGVRSYLHQFYEDCTASWEYEDDFQIQRSPNRWSSVFWK VGLISGTVFVILGLTVLAVGFLVPPKIEAFGEADFVVVDTHAVQFNSALDMYKLAGAVLFCIGGTSM AGCLLM SVFVKSYSKEEKFLQQKFKERIADIKAHQTPVTKAPGPGETKIPVTL SRVQNVQPLLAT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.9
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — NRSN1

Entrez GeneID	140767
GeneBank Accession#	BC023514.2
Protein Accession#	AAH23514.1
Gene Name	NRSN1
Gene Alias	VMP, p24
Gene Description	neurensin 1
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000018028 vesicular membrain protein p24 vesicular membrane protein p24

Disease

- [Tobacco Use Disorder](#)