

Full-Length

NEUGRIN (Human) Recombinant Protein (P01)

Catalog # H00051335-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NEUGRIN full-length ORF (AAH01682, 1 a.a. - 219 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEAPGAPPRTLWEAMEQIRYLHEEFPEWSVPRLAEGFDVSTDVIRRVLKSFLPTLEQKLKQD QKVLKKAGLAHSLQHLRGSGNTSKLLPAGHSVSGSLLMPGHEASSKDPNHSTALKVIESDTHRT NTPRRRKGRNKEIQDLEESFVPVAAPLGHPRELQKYSSDSESPRGTGSGALPSGQKLEELKAAE PDFSSKVVQRGREFFDSNGNFLYRI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	49.83
Interspecies Antigen Sequence	Mouse (70); Rat (68)
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 — NGRN

Entrez GeneID	51335
GeneBank Accession#	BC001682
Protein Accession#	AAH01682
Gene Name	NGRN
Gene Alias	DSC92
Gene Description	neugrin, neurite outgrowth associated
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	mesenchymal stem cell protein DSC92 neurite outgrowth associated protein