

Full-Length

NUMBL (Human) Recombinant Protein (P01)

Catalog # H00009253-P01

Size 50 ug

Specification

Product Description	Human NUMBL full-length ORF (AA167835.1, 1 a.a. - 609 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSRSAAASGGPRRPERHLPPAPCGAGPPETCRTEPDGAGTMNKLRLRRRKPAYVPEASR PHQWQADEDAVRKGTCSFPVRYLGHVEVEESRGMHVCEDAVKKLKAMGRKSVKSVLWVSAD GLRVVDDKTKDLLVDQTIEKVSFCAPDRNLDAFSYICRDGTRRWICHCFALKDSGERLSHAV GCAFAACLERKQRREKECGVTAAFDASRTSFAREGSFRLSGGGRPAEREAPDKKKAEAAAAPT VAPGPAQPGHVSPTPATTSPGEKGEAGTPVAAGTTAAIPRRHAPLEQLVRQGSFRGFPALSQK NSPFKRQLSLRLNELPSTLQRRTDFFQVKGTVPEMEPPGAGDSDSINALCTQISSSFASAGAPAPG PPPATTGTSAWGEPSVPPAAAFQPGHKRTPSEAERWLEEVSVQAKAQQQQQQQQQQQQQQQ QQQQQAASVAPVPTMPPALQFPAPVGPFDAAQVAVFLPPPHMQPPFVPAYPGLGYPPMP RVPVVGITPSQMVANAFCSAAQLQPQATLLGKAGAFPPPAIPSAQSGARPRPNGAPWPPEP APAPAPELDPFEAQWAALEGKATVEKPSNPFSGDLQKTFEIEL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	67
Interspecies Antigen Sequence	Mouse (95); Rat (94)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — NUMBL

Entrez GeneID	9253
GeneBank Accession#	BC167835.1
Protein Accession#	AAI67835.1
Gene Name	NUMBL
Gene Alias	CAG3A, CTG3a, NBL, NUMB-R, NUMBLIKE, NUMBR, TNRC23
Gene Description	numb homolog (Drosophila)-like
Omim ID	604018
Gene Ontology	Hyperlink
Other Designations	numb homolog-like

Pathway

- [Notch signaling pathway](#)

Disease

- [Glioma](#)
- [Nervous System Neoplasms](#)
- [Schizophrenia](#)