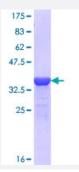


## NARG1 (Human) Recombinant Protein (Q01)

Catalog # H00080155-Q01 Size 25 ug, 10 ug

## **Applications**



Specification	
Product Description	Human NARG1 partial ORF ( NP_476516.1, 764 a.a 862 a.a.) recombinant protein with GST-tag a t N-terminal.
Sequence	HRLSAAKMVYYLDPSSQKRAIELATTLDESLTNRNLQTCMEVLEALYDGSLGDCKEAAEIYRANCH KLFPYALAFMPPGYEEDMKITVNGDSSAEAEEL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (93); Rat (90)
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-HCI, 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 — NARG1	
Entrez GeneID	<u>80155</u>
GeneBank Accession#	NM_057175
Protein Accession#	NP_476516.1
Gene Name	NARG1
Gene Alias	Ga19, NATH, TBDN100
Gene Description	NMDA receptor regulated 1
Omim ID	608000
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein of unknown function. However, similarity to proteins in yeast and oth er species suggests that this protein may be an N-acetyltransferase. [provided by RefSeq
Other Designations	gastric cancer antigen Ga19 transcriptional coactivator tubedown-100 tubedown-1