

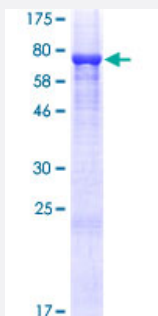
Full-Length

C9orf156 (Human) Recombinant Protein (P01)

Catalog # H00051531-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C9orf156 full-length ORF (AAH02863.1, 1 a.a. - 441 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MRGLEEPGPRPTATPCGCVKPALETGNLLTEPVGYLESCFSAKNGTPRQPSICSYSRACLRIRKRI
FNNPEHSLMGLEQFQSHVWILFVFHKNHLSCKAKVQPPRLNGAKTGVFSTRSPHRPNAIGLTLAK
LEKVEGGAYLSGIDMIHGTPVLDIKPYIAEYDSPQNVMEPLADFNLQNNQHTPNTVSQSDSKTDSC
DQRQLSGCDEPQPHSTKRKPKCPEDRTSEENYLTHSDTARIQQAFPMHREIAVDFGLESRRDQ
SSSVAEEQIGPYCPEKSFSEKGTDKKLERVEGA AVLQGSRAETQPMAPHC PAGRADGAPRSVV
PAWVTEAPVATLEVRFTPHAEMDLGQLSSQDVGGASFQYFQSAEEAKRAIEAVLSADPRSVYRR
KLCQDRLFYFTVDIAHVTCWFGDGF AEVLRIPASEPVHMTGPVGSLSLGS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

75

Interspecies Antigen Sequence

Mouse (70); Rat (73)

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 — C9orf156

Entrez GeneID	51531
GeneBank Accession#	BC002863.2
Protein Accession#	AAH02863.1
Gene Name	C9orf156
Gene Alias	HSPC219, NAP1
Gene Description	chromosome 9 open reading frame 156
Gene Ontology	Hyperlink
Other Designations	Nef (lentivirus myristoylated factor) associated protein 1 Nef associated protein 1 OTTHUMP0000022729 thioesterase NAP1

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)