

Ninja-family protein 2 (pco114261a), Recombinant Protein

Cat RP10010

Size 0.02 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (E-Coli)/ 0.1 mg
(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg
Species (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Zea mays (Maize)
Cell)

Full Product Name

Recombinant Zea mays Ninja-family protein 2

Product Gene Name

pco114261a recombinant protein

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

MWSPIPGTLMTSSLPVIEASGNDDWKKRKEAQLSLKRLVKKKRIERRN
SLACNTSKEAAGQSPKEMNANTDKLVSSDETIVSANESHS
SGKHLVKGLPKYQATITSEDSAMRKKPNSAFKGTAIT
EEQNSSSSVSSGEAIVSVTAPSLPLLSLV
PITATLGSREDQSILGRAGRANGMGDVER
RMMQEMPGVFTKGLSNGSRV
EGFLYKYSKG
EVRIVCICHGSFLTPEFVEHAGAGKVDNPLRHIVSATP
NL

Sequence Positions

1-262, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

28,101 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week.
Repeated freezing and thawing is not recommended.

Protein Family

Ninja-family protein

NCBI Accession

NP_001161740.1

NCBI GI

269954672

NCBI GenBank Nucleotide

NM_001168268.1

NCBI GeneID

100192929

NCBI Official Full Name

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg

(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-

Cell)
pco114261a

NCBI Official Symbol

NCBI Official Synonym Symbols

NCP1

NCBI Protein Information

Ninja-family protein 1; ninja-family protein 1

UniProt Protein Name

Ninja-family protein 2

UniProt Primary Accession

B4FM28

UniProt Related Accession

B4FAF3; B4FM28; B6SLJ0; B6UGG4

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