

Protein RAFTIN 1C (RAFTIN1C), Recombinant Protein

Cat RP16856

Size 0.02 mg (E-Coli)/0.1 mg (E-Coli)/0.02 mg (Yeast)/0.1 mg
(Yeast)/0.02 mg (Baculovirus)/1 mg (E-Coli)/0.02 mg

Species (Mammalian-Cell)/0.1 mg (Baculovirus)/1 mg (Yeast)/0.1 mg
(Mammalian-Cell)/1 mg (Baculovirus)/0.5 mg (Mammalian-Cell)
Triticum aestivum (Wheat)

Full Product Name

Recombinant Triticum aestivum Protein RAFTIN 1C (RAFTIN1C)

Product Gene Name

RAFTIN1C recombinant protein

Product Synonym Gene Name

RAFTIN1C

Purity

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

Sequence

QLGHAAPATA EVFWRAVLPH SPLPDAVLRL LKQPAAGVEL HTEATSFVRD PEDRPPFDYR DY

Sequence Positions

21-82, 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

8,891 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

Protein

NCBI Accession

Q70KG2.1

NCBI GI

75136948

NCBI Official Full Name

Protein RAFTIN 1C

UniProt Gene Name

RAFTIN1C

UniProt Synonym Gene Names

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Cat *RP16856*

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(Yeast)/0.02 mg (Baculovirus)/1 mg (E-Coli)/0.02 mg

TaRAFTIN1C (Mammalian-Cell)/0.1 mg (Baculovirus)/1 mg (Yeast)/0.1 mg
(Mammalian-Cell)/1 mg (Baculovirus)/0.5 mg (Mammalian-Cell)

UniProt Protein Name

Protein RAFTIN 1C

UniProt Primary Accession

Q70KG2

UniProt Comments

Involved in pollen development.

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