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Datasheet

NEK7 (Human) Recombinant Protein

Catalog Number: P4733

Regulation Status: For research use only (RUO)

Product Description: Human NEK7 (NM_133494, 1 a.a. - 302 a.a.) full-length recombinant protein with GST-His tag expressed in Sf9 cells.

Host: insect

Theoretical MW (kDa): 65.27

Applications: Func, SDS-PAGE
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Preparation Method: Insect cell (Sf9) expression system

Purification: GST affinity chromatography

Concentration: 0.366 ug/uL

Activity: 106 pmol/ug x min

Storage Buffer: In 50 mM Hepes, 100 mM NaCl, pH 7.5. (5 mM DTT, 15 mM reduced glutathione, 20% glycerol)

Storage Instruction: Store at -80°C.
Aliquot to avoid repeated freezing and thawing

Entrez GeneID: 140609

Gene Symbol: NEK7

Gene Alias: -

Gene Summary: NIMA-related kinases share high amino acid sequence identity with the gene product of the Aspergillus nidulans 'never in mitosis A' gene, which controls initiation of mitosis.[supplied by OMIM]