Recombinant Human SKA3 Protein, GST-tagged

Cat. No. SKA3-527H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C13orf3 full-length ORF (AAH48988.1, 1 a.a. - 412 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a component of the spindle and kinetochore-associated protein complex that regulates microtubule attachment to the kinetochores during mitosis. The encoded protein localizes to the outer kinetechore and may be required for normal chromosome segregation and cell division. Alternative splicing results in multiple transcript variants.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	72.8 kDa
AA Sequence	MDPIRSFCGKLRSLASTLDCETARLQRALDGEESDFEDYPMRILYDLHSEVQTLKDDI NILLDKARLENQEGIDFIKATKVLMEKNSMDIMKIREYFQKYGYSPRVKKNSVHEQEA INSDPELSNCENFQKTDVKDDLSDPPVASSCISEKSPRSPQLSDFGLERYIVSQVLPN PPQAVNNYKEEPVIVTPPTKQSLVKVLKTPKCALKMDDFECVTPKLEHFGISEYTMC LNEDYTMGLKNARNNKSEEAIDTESRLNDNVFATPSPIIQQLEKSDAEYTNSPLVPTF CTPGLKIPSTKNSIALVSTNYPLSKTNSSSNDLEVEDRTSLVLNSDTCFENLTDPSSP TISSYENLLRTPTPPEVTKIPEDILQLLSKYNSNLATPIAIKAVPPSKRFLKHGQNIRDV SNKEN

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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	SKA3 spindle and kinetochore associated complex subunit 3 [Homo sapiens]
Official Symbol	SKA3
Synonyms	SKA3; spindle and kinetochore associated complex subunit 3; C13orf3, chromosome 13 open reading frame 3; spindle and kinetochore-associated protein 3; MGC4832; RAMA1; C13orf3;
Gene ID	221150
mRNA Refseq	NM_001166017
Protein Refseq	NP_001159489
UniProt ID	Q8IX90

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