

# Product datasheet for TP328314M

### SKA3 (NM\_001166017) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins** Recombinant protein of human spindle and kinetochore associated complex subunit 3 **Description:** (SKA3), transcript variant 2, 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC228314 representing NM 001166017 or AA Sequence: Red=Cloning site Green=Tags(s) MDPIRSFCGKLRSLASTLDCETARLQRALDGEESDFEDYPMRILYDLHSEVQTLKDDVNILLDKARLENQ EGIDFIKATKVLMEKNSMDIMKIREYFQKYGYSPRVKKNSVHEQEAINSDPELSNCENFQKTDVKDDLSD PPVASSCISEKSPRSPQLSDFGLERYIVSQVLPNPPQAVNNYKEEPVIVTPPTKQSLVKVLKTPKCALKM DDFECVTPKLEHFGISEYTMCLNEDYTMGLKNARNNKSEEAIDTESRLNDNVFATPSPIIQQLEKSDAEY TNSPLVPTFCTPGLKIPSTKNSIALVSTNYPLSKTNSSSNDLEVEDRTSLVLNSDTCFENLTDPSSPTIS SYENLLRTPTPPEVTKIPEDILQKFQWIYPTQKLNKMR **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: 43.8 kDa Predicted MW: **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol NULL or Add: Recombinant proteins was captured through anti-DDK affinity column followed **Preparation:** by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. NP 001159489 RefSeq:



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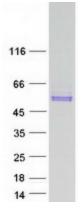
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	SKA3 (NM_001166017) Human Recombinant Protein – TP328314M
Locus ID:	221150
UniProt ID:	<u>Q8IX90</u>
Cytogenetics:	13q12.11
RefSeq ORF:	1164
Synonyms:	C13orf3; RAMA1
Summary:	This gene encodes a component of the spindle and kinetochore-associated 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. [provided by RefSeq, Oct 2009]

## Product images:



Coomassie blue staining of purified SKA3 protein (Cat# [TP328314]). The protein was produced from HEK293T cells transfected with SKA3 cDNA clone (Cat# [RC228314]) using MegaTran 2.0 (Cat# [TT210002]).

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