

Recombinant Human SKA3 protein, His-tagged

Cat. No. SKA3-2685H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SKA3 protein(1-356 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-356 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MDPIRSFCGKLRLSLASTLDCETARLQRALDGEESDFEDYPMRILYDLHSEVQTLKDDI NILLDKARLENQEGIDFIKATKVLMEKNSMDIMKIREYFQKYGYSPRVKKNSVHEQEA INSDPELSNCENFQKTDVKDDLSDPPVASSCISEKSPRSPQLSDFGLERYIVSQVLPN PPQAVNNYKEEPVIVTPPTKQSLVKVLKTPKCALKMDDFECVTPKLEHFGISEYTM LNEDYTMGLKNARNNKSEEAIDTESRLNDNVFATPSPIIQLEKSDAEYTN SPLVPTF CTPGLKIPSTKNSIALVSTNYPLSKTNSSSNDLEVEDRTSLVLNSDTCFENLTPSPSP TISSYENLL
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.
Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

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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