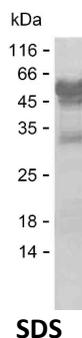


Summary

| | |
|------------------------------|--|
| Name | SMC3_HUMAN |
| Purity | Greater than 85% as determined by reducing SDS-PAGE |
| Endotoxin level | Please contact with the lab for this information |
| Tag | C-His |
| Accession # | Q9UQE7 |
| Host | E.coli |
| Species | Human |
| Molecular Mass | 50 kDa |
| Buffer | Phosphate buffered saline |
| Shipping | The product is shipped on dry ice/polar packs.Upon receipt, store it immediately at the temperature listed below. |
| Stability&Storage | Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt.Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles. |
| Sequence | IDKEEVSLRR VIGAKKDQYF LDKKMVTKND VMNLLESAGF SRSNPYYIVK QGKINQMATA PDSQRLKLLR EVAGTRVYDE RKEESISLMK ETEGKREKIN ELLKYIEERL HTLEEEKEEL AQYQKWDKMR RALEYTIYNQ ELNETRAKLD ELSAKRETSG EKSRQLRDAQ QDARDKMEDI ERQVRELKTK ISAMKEEKEQ LSAERQEQIK QRTKLELKAK DLQDELAGNS EQRKRLKER QKLEKIEEK QKELAETEPK FNSVKEKEER GIARLAQATQ ERTDLYAKQG RGSQFTSKEE RDKWIKKELK SLDQAINDKK RQIAAIHKDL EDTEANKEKN LEQYNKLDQD LNEVKARVEE LDRKYEVVKN KKDELQSERN YLWREENAEQ QALAAKREDL EKKQQLLRAA |

image



Background

Product Name: Recombinant Human SMC3 Protein
Catalog #: PEH8029



Alternative Names

Structural maintenance of chromosomes protein 3 (SMC protein 3) (SMC-3)
(Basement membrane-associated chondroitin proteoglycan) (Bamacan)
(Chondroitin sulfate proteoglycan 6) (Chromosome-associated polypeptide)
(hCAP)

Note

For Research Use Only , Not for Diagnostic Use