

SUMO2 Protein, Human (His)

Cat. No.:	HY-P70974
Synonyms:	Small Ubiquitin-Related Modifier 2; SUMO-2; HSMT3; SMT3 homolog 2; SUMO-3; Sentrin-2; Ubiquitin-Like Protein SMT3A; Smt3A; SUMO2; SMT3A; SMT3H2
Species:	Human
Source:	E. coli
Accession:	AAH08450.1 (M1-G93)
Gene ID:	6613
Molecular Weight:	Approximately 17.0 kDa

PROPERTIES

AA Sequence	M A D E K P K E G V K T E N N N H I N L K V A G Q D G S V V Q F K I K R H T P L S K L M K A Y C E R Q G L S M R Q I R F R F D G Q P I N E T D T P A Q L E M E D E D T I D V F Q Q Q T G G
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA