

APOBEC3A Protein, Human (His-SUMO)

Cat. No.:	HY-P72080
Synonyms:	A3A; ABC3A_HUMAN; APOBEC3A; Apolipoprotein B mRNA editing enzyme; Apolipoprotein B mRNA editing enzyme; catalytic polypeptide like 3A; ARP3; bK150C2.1; Catalytic polypeptide like 3A; Phorbolin 1; Phorbolin-1; PHRBN; Probable DNA dC >dU editing enzyme APOBEC-3A; Probable DNA dC->dU-editing enzyme APOBEC-3A
Species:	Human
Source:	E. coli
Accession:	P31941 (M1-N199)
Gene ID:	100913187
Molecular Weight:	Approximately 39 kDa

PROPERTIES

AA Sequence	<pre> MEASPA SGPR HLMDPHIFTS NFNGIGRHK TYLCYEVERL DNGT SVKMDQ HRGFLHNQAK NLLCGFYGRH AELRFLDLVP SLQLDPAQIY RVTWFI SWSP CFSWGCAGEV RAFLQENTHV RLRIFAARIY DYDPLYKEAL QMLRDAGA QV SIMTYDEFKH CWDTFVDHQG CPFQPWDGLD EHSQALSGRL RAILQNQGN </pre>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm solution of Tris-based buffer, 50% Glycerol.
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 sterile distilled water.
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