

CTAG1A recombinant protein

Recombinant Human CTAG1A

CATALOG #
AAA250142

HOST
E Coli

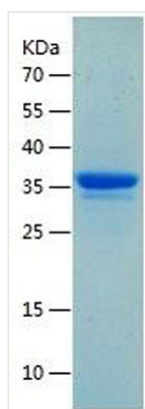
PRODUCT SYNONYMS

CTAG1A; Recombinant Human CTAG1A; CTAG1A recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% as determined by SDS-PAGE.
Form/Format	Lyophilized from a 0.2 um filtered solution in 10 mM Hepes, 150 mM NaCl with 5% trehalose, pH 7.4.
Species	Human
Tag	N-terminal His-IF2DI Tag
Reconstitution	Centrifuge the vial before opening, reconstitute in sterile distilled water to a concentration of 0.1-1 mg/mL by gently pipetting 2-3 times, don't vortex.
Expression Region	1-146
Preparation and Storage	The lyophilized protein is stable at -20°C for up to 1 year. For extended storage, it is recommended to further dilute in working aliquots after reconstitution. The protein solution is stable at $\leq -20^{\circ}\text{C}$ for 3 months, or 2-7 days at 2-8°C under sterile conditions. Avoid repeated freeze/thaw cycle

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P78358
Molecular Weight	34.7 kDa under reducing conditions

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

