

## **Recombinant Human CHMP1a**

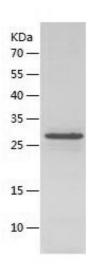
- Catalogue No.: P6724
- Species: Human
- Uniprot ID: Q9HD42
- **Expression Region:** 1-196
- Host: E.Coli
- Tags:N-terminal His Tag
- Molecular Weight: 21.5 kDa under reducing conditions
- Purity: Greater than 95% as determined by SDS-PAGE
- **Formulation:** Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4.
- **Reconstitution:** Centrifuge the vial prior to opening, reconstitute in sterile distilled water or buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex.
- Storage:The lyophilized protein is stable at -20°C for up to 1 year, the protein<br/>solution can be stored at 2-8°C for up to 1 week. For extended storage, it<br/>is recommended to further dilute in a buffer containing 0.1% BSA (make<br/>sure BSA will NOT interfere with your experiment ) and store in working<br/>aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.

## **FineTest Proteins**



Synonyms:Charged multivesicular body protein 1a, CHM1A\_HUMAN, CHMP1a,<br/>Chromatin modifying protein 1a, Chromatin-modifying protein 1a, hVps46<br/>1, hVps46-1, KIAA0047, Metalloprotease 1, PCOLN3, Procollagen (type<br/>III) N endopeptidase, PRSM1, Vacuolar protein sorting 46 1

## Image:



Safety note:This product is intended for research and manufacturing uses only. It is not<br/>a diagnostic device. Product degradation will result from multiple<br/>freeze/thaw cycles. It is suggested that the antigen be stored in use size<br/>aliquots and thawed just prior to use. This material has been inactivated,<br/>however as with all biological materials, it should be handled as potentially<br/>infectious. The user assumes all responsibility for care, custody and control<br/>of the material, including its disposal, in accordance with all regulations.