

CHMP2B recombinant protein

Recombinant Human CHMP2B

CATALOG # AAA250114	HOST E Coli	APPLICATIONS ELISA, Western Blot
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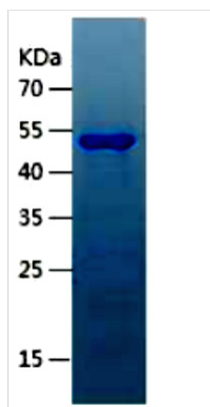
PRODUCT SYNONYMS

CHMP2B; Recombinant Human CHMP2B; ALS17; Charged multivesicular body protein 2b; CHM2B_HUMAN; CHMP family; member 2B; CHMP2.5; CHMP2b; Chromatin modifying protein 2b; Chromatin-modifying protein 2b; DMT1; hVps2-2; Vacuolar protein sorting 2; yeast; homolog of; B; Vacuolar protein sorting 2-2; CHMP2B recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	Lyophilized from a 0.2um filtered solution in 10mM Hepes, 500mM NaCl with 5% trehalose, pH7.4
Sequence Positions	1-213
Applicable Applications for CHMP2B recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	N-terminal His-IF2DI Tag
Reconstitution	Centrifuge the vial prior to opening, reconstitute in sterile water of buffer of interest to a concentration of 0.1mg/mL by gently pipetting 2-3 times, do not vortex.
Preparation and Storage	The lyophilized protein is stable at -20°C for up to 1 year, the protein solution can be stored at 2-8°C for up to 1 week. For extended storage, it is recommended to further dilute in a buffer containing 0.1% BSA (make sure BSA will NOT interfere with your experiment) and store in working aliquots at -20°C to -80°C for 6 months.Avoid repeated freeze/thaw cycle.

IMAGES



WB (Western Blot)

NCBI AND UNIPROT INFORMATION

NCBI GI #	347582619
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NCBI GeneID	25978
NCBI Accession #	NP_001231573.1
NCBI GenBank Nucleotide #	NM_001244644.1
UniProt Accession #	Q9UQN3; Q53HC7; Q9Y4U6; B4DJG8
Molecular Weight	44.5 kDa
NCBI Official Full Name	charged multivesicular body protein 2b isoform 2
NCBI Official Synonym Full Names	charged multivesicular body protein 2B
NCBI Official Symbol	CHMP2B
NCBI Official Synonym Symbols	DMT1; ALS17; VPS2B; VPS2-2; CHMP2.5
NCBI Protein Information	charged multivesicular body protein 2b; VPS2 homolog B; chromatin modifying protein 2B; vacuolar protein-sorting-associated protein 2-2
UniProt Protein Name	Charged multivesicular body protein 2b
UniProt Gene Name	CHMP2B
UniProt Synonym Gene Names	CHMP2b; Vps2-2; hVps2-2
UniProt Entry Name	CHM2B_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/chmp2b-recombinant-protein-e-coli-elisa-wb-western-blot/250114>