

## Product datasheet for **AR50335PU-N**

### CHMP6 (1-201, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	CHMP6 (1-201, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSHEMGNLFG RKKQSRVTEQ DKAILQLKQQ RDKLRQYQKR IAQQLERERA LARQLLRDGR KERAKLLKK KRYQEQLLDR TENQISSLEA MVQSIEFTQI EMKVMGLQF GNECLNKM HQ VMSIEEVERI LDETQEAVEY QRQIDELLAG SFTQEDEDAL LEELSAITQE QIELPEVPSE PLPEKIPENV PVKARPRQAE LVAAS
Tag:	His-tag
Predicted MW:	26.1 kDa
Concentration:	lot specific
Purity:	>95% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 2 mM DTT, 10% glycerol, 100 mM NaCl
Preparation:	Liquid purified protein
Protein Description:	Recombinant human CHMP6 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<a href="#">NP_078867</a>
Locus ID:	79643
UniProt ID:	<a href="#">Q96FZ7</a>
Cytogenetics:	17q25.3
Synonyms:	VPS20



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**Summary:**

This gene encodes a member of the chromatin-modifying protein/charged multivesicular body protein family. Proteins in this family are part of the ESCRT-III (endosomal sorting complex required for transport III) which degrades surface receptors, and in biosynthesis of endosomes. [provided by RefSeq, Mar 2012]

**Protein Pathways:**

Endocytosis

**Product images:**