

Product datasheet for **AR09971PU-S**

CABP7 (1-188, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	CABP7 (1-188, His-tag) human recombinant protein, 10 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<u>MGSSHHHHHH SSGLVPRGSH</u> MPFHPVTAAL MYRGIYTPN LLSEQRPVDI PEDELEEIRE AFKVFDRDGN GFISKQELGT AMRSLGYMPN EVELEVIIQR LDMDGDGQVD FEEFVTLGPKLSTSGIPEK FHGTDFDTVF WKCDMQKLTV DELKRLLYDT FCEHLSMKDI ENIIMTEES HLGTAEECPV DVETCSNQI RQTCVRKS
Tag:	His-tag
Predicted MW:	23.7 kDa
Concentration:	lot specific
Purity:	>80%
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: PBS, pH 7.4
Preparation:	Liquid purified protein
Protein Description:	Recombinant human CABP7 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.
Storage:	Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP_872333</u>
Locus ID:	164633
UniProt ID:	<u>Q86V35</u>
Cytogenetics:	22q12.2
Synonyms:	CALN2



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Summary: Negatively regulates Golgi-to-plasma membrane trafficking by interacting with PI4KB and inhibiting its activity.[UniProtKB/Swiss-Prot Function]

Protein Families: Transmembrane

Product images:

