

Product datasheet for **AR51665PU-S**

C9orf100 (1-335, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	C9orf100 (1-335, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMEI SCPG SRCPVQEQRA RWERKRACTA RELLETERRY QEQLGLVATY FLGILKAKGT LRPPERQALF GSWELIYGAS QELLPYLEGG CWGQGLEGFC RHLELYNQFA ANSERSQTTL QEQLKKNKGF RRFVRLQEGR PEFGGLQLQD LLPLPLQRLQ QYENLVVALA ENTGPNSPDH QQLTRAARLI SETAQRVHTI GQKQKNDQHL RRVQALLSGR QAKGLTSGRW FLRQGWLLVV PPHGEP RPRM FFLFTDVLLM AKPRPPLHLL RSGTFACKAL YPMAQCHLSR VFGHSGGPCG GLLSLSFPHE KLLLMSTDQE ELSRWYHSLT WAISSQKN
Tag:	His-tag
Predicted MW:	40.7 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: This purified protein is available in a denatured form, making it less suitable for functional studies. Denatured proteins are better suited for applications like Western Blot (WB) or imaging assays. State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol.
Preparation:	Liquid purified protein
Protein Description:	Recombinant human ARHGEF39 protein, fused to His-tag at N-terminus, was expressed in E.coli.
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:	NP_116207
Locus ID:	84904
UniProt ID:	Q8N4T4



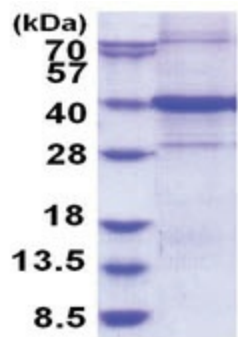
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Cytogenetics: 9p13.3

Synonyms: Vav-like protein C9orf100

Summary: Promotes cell proliferation.[UniProtKB/Swiss-Prot Function]

Product images:



15% SDS-PAGE (3ug)