

Recombinant Human IQSEC1, His-tagged

Cat. No. IQSEC1-149H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IQSEC1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-350aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	IQSEC1?IQ motif and Sec7 domain 1 [?Homo sapiens?(human)]
Official Symbol	IQSEC1
Synonyms	IQSEC1; BRAG2; GEP100; ARFGEP100; ARF-GEP100; IQ motif and Sec7 domain 1; IQ motif and SEC7 domain-containing protein 1; brefeldin A-resistant ARF-GEF2; brefeldin-resistant Arf-GEF 2 protein; ADP-ribosylation factors guanine nucleotide-exchange protein 2; ADP-ribosylation factors guanine nucleotide-exchange protein

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Gene ID	9922
mRNA Refseq	NM_014869
Protein Refseq	NP_055684
MIM	610166
UniProt ID	Q6DN90
Chromosome Location	3p25.2
Pathway	Arf6 signaling events; Endocytosis
Function	ARF guanyl-nucleotide exchange factor activity; phospholipid binding

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