

Recombinant Human RAPGEF6, GST-tagged

Cat. No. RAPGEF6-1632H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAPGEF6 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-164aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	RAPGEF6 Rap guanine nucleotide exchange factor (GEF) 6 [Homo sapiens]
Official Symbol	RAPGEF6
Synonyms	RAPGEF6; Rap guanine nucleotide exchange factor (GEF) 6; PDZ domain containing guanine nucleotide exchange factor (GEF) 2 , PDZGEF2; rap guanine nucleotide exchange factor 6; PDZ GEF2; RA GEF 2; PDZ domain-containing guanine nucleotide exchange factor 2; PDZ domain-containing guanine nucleotide exchange

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factor I; PDZ domain containing guanine nucleotide exchange factor (GEF) 2;
RAGEF2; PDZGEF2; KIA001LB; PDZ-GEF2; RA-GEF-2; DKFZp667N084;
DKFZp686I15116;

Gene ID 51735

mRNA Refseq NM_001164386

Protein Refseq NP_001157858

MIM 610499

UniProt ID -

**Chromosome
Location** 5q31.1

Function GTP-dependent protein binding; Ras GTPase binding; guanyl-nucleotide exchange factor activity;

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