

Recombinant Human PLEKHG6, His-tagged

Cat. No. PLEKHG6-1784H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLEKHG6 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-335aa
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	PLEKHG6 pleckstrin homology domain containing, family G (with RhoGef domain) member 6 [Homo sapiens]
Official Symbol	PLEKHG6
Synonyms	PLEKHG6; pleckstrin homology domain containing, family G (with RhoGef domain) member 6; pleckstrin homology domain-containing family G member 6; FLJ10665; PH domain-containing family G member 6; myosin interacting guanine nucleotide

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	exchange factor; myosin-interacting guanine nucleotide exchange factor; MyoGEF; MGC126315; MGC126353; MGC126354;
Gene ID	55200
mRNA Refseq	NM_001144856
Protein Refseq	NP_001138328
MIM	611743
UniProt ID	Q3KR16
Chromosome Location	12p13.31
Pathway	Regulation of RhoA activity, organism-specific biosystem;
Function	GTPase activator activity; Rho guanyl-nucleotide exchange factor activity; protein binding;