

Recombinant Human DENND5A protein, His-tagged

Cat. No. DENND5A-3686H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DENND5A protein(1-60 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-60 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MSGGGGGGGSAPSRFADYFVICGLDTETGLEPDELSALCQYIQASKARDGASPFIS STTE
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term

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storage.

GENE INFORMATION

Gene Name	DENND5A DENN/MADD domain containing 5A [Homo sapiens]
Official Symbol	DENND5A
Synonyms	DENND5A; DENN/MADD domain containing 5A; RAB6 interacting protein 1 , RAB6IP1; DENN domain-containing protein 5A; FLJ22354; FLJ33829; FLJ43455; KIAA1091; RAB6 interacting protein 1; rab6-interacting protein 1; RAB6IP1;
Gene ID	23258
mRNA Refseq	NM_001243254
Protein Refseq	NP_001230183
UniProt ID	Q6IQ26

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