

Recombinant Human PAXIP1 protein, His-tagged

Cat. No. PAXIP1-3751H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PAXIP1 protein(717-1069 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	717-1069 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	CENDLHLCREYFARGIDVHNAEFVLTGVLTQTLDYESYKFN
Purity	90%, 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 storage.

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GENE INFORMATION

Gene Name	PAXIP1 PAX interacting (with transcription-activation domain) protein 1 [Homo sapiens]
Official Symbol	PAXIP1
Synonyms	PAXIP1; PAX interacting (with transcription-activation domain) protein 1; PAX transcription activation domain interacting protein 1 like , PAXIP1L; PAX-interacting protein 1; CAGF28; CAGF29; PTIP; TNRC2; protein encoded by CAG trinucleotide repeats; PAX transcription activation domain interacting protein 1 like; PACIP1; PAXIP1L; FLJ41049;
Gene ID	22976
mRNA Refseq	NM_007349
Protein Refseq	NP_031375
MIM	608254
UniProt ID	Q6ZW49

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