

Recombinant Human SIAH1 Protein, His-tagged

Cat. No. SIAH1-4354H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SIAH1 Protein(1-50 aa), fused with N-terminal His Tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-50 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.
AASequence	MSRQTATALPTGTSKCPPSQRPALTGTTASNNDLASLFECPCFDYVLP
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 12 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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GENE INFORMATION

Gene Name	SIAH1 siah E3 ubiquitin protein ligase 1 [Homo sapiens]
Official Symbol	SIAH1
Synonyms	SIAH1; siah E3 ubiquitin protein ligase 1; seven in absentia homolog 1 (Drosophila); E3 ubiquitin-protein ligase SIAH1; hSIAH1; siah-1a; seven in absentia homolog 1; SIAH1A; FLJ08065;
Gene ID	6477
mRNA Refseq	NM_001006610
Protein Refseq	NP_001006611
MIM	602212
UniProt ID	Q8IUQ4

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SDS-PAGE

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