

Recombinant Human SASH1 protein, GST-tagged

Cat. No. SASH1-3634H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SASH1 protein(76 - 191 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	76 - 191 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	MDVCERMEELRKRRVSQDLEVEKPDASPTSLQLRSQIEESLGFCSAVSTPEVERKN PLHKSNSEDSSVGKGDWKKKNKYFWQNFRKNQKGIMRQTSKGEDVGIVASEITMS DEERIQ
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.

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Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	SASH1 SAM and SH3 domain containing 1 [Homo sapiens]
Official Symbol	SASH1
Synonyms	SASH1; SAM and SH3 domain containing 1; SAM and SH3 domain-containing protein 1; dJ323M4.1; KIAA0790; SH3D6A; 2500002E12Rik; proline-glutamate repeat-containing protein; dJ323M4; RP3-323M4.1;
Gene ID	23328
mRNA Refseq	NM_015278
Protein Refseq	NP_056093
MIM	607955
UniProt ID	O94885

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