

Recombinant Human SMARCE1, GST-tagged

Cat. No. SMARCE1-2807H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SMARCE1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-323aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SMARCE1 SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily e, member 1 [Homo sapiens]
Official Symbol	SMARCE1
Synonyms	SMARCE1; SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily e, member 1; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily E member 1; BAF57; BRG1-associated

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	factor 57; chromatin remodeling complex BRG1-associated factor 57; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin e1; FLJ35648;
Gene ID	6605
mRNA Refseq	NM_003079
Protein Refseq	NP_003070
MIM	603111
UniProt ID	Q969G3
Chromosome Location	17q21.2
Pathway	Regulation of Androgen receptor activity, organism-specific biosystem; TNF-alpha/NF-kB Signaling Pathway, organism-specific biosystem;
Function	DNA binding; N-acetyltransferase activity; chromatin binding; ligand-dependent nuclear receptor binding; protein N-terminus binding; protein binding; transcription coactivator activity;