

# Recombinant Human SMARCB1

Catalog No: #GP12044



Package Size: #GP12044-1 100ug

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## Description

Product Name	Recombinant Human SMARCB1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 376 amino acids of human SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily b, member 1
Target Name	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily b, member 1
Other Names	RDT; INI1; SNF5; Snr1; BAF47; MRD15; RTPS1; Sfh1p; hSNFS; SNF5L1; SWNTS1; PPP1R144
Accession No.	Swissprot:Q12824Gene Accession:BC117114
Uniprot	Q12824
GeneID	6598;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The protein encoded by this gene is part of a complex that relieves repressive chromatin structures, allowing the transcriptional machinery to access its targets more effectively. The encoded nuclear protein may also bind to and enhance the DNA joining activity of HIV-1 integrase. This gene has been found to be a tumor suppressor, and mutations in it have been associated with malignant rhabdoid tumors. Two transcript variants encoding different isoforms have been found for this gene.?

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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