

Recombinant Human RNF4 Protein, GST-tagged

Cat. No. RNF4-314H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNF4 Protein is produced by Bacteria expression system. This protein is fused with a GST tag.
Species	Human
Source	E.coli
Description	RING-finger 4 (RNF4), also known as Snurf, is an E3 ubiquitin ligase. RNF4 is composed of four SUMO interaction motifs (SIMs) at the N-terminal and a RING domain at the C-terminal. The SIM domains prefer binding polySUMO chains; RNF4 functions to ubiquitinate polysumolyated proteins including promyelocytic leukaemia (PML), which target them for proteasomal degradation.
Form	20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol
Molecular Mass	21.3 kDa
Purity	> 90 % by SDS-PAGE
Storage	Store at -80 centigrade; avoid multiple freeze-thaw cycles.

GENE INFORMATION

Gene Name	RNF4 ring finger protein 4 (Homo sapiens (human))
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Official Symbol	RNF4
Synonyms	SLX5; SNURF; RES4-26
Gene ID	6047
mRNA Refseq	NM_001185009
Protein Refseq	NP_001171938
MIM	602850
UniProt ID	D3DVQ6
RNF4-314H, 1	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers Lane 2: 5 µg purified GST-RNF4