

## Recombinant Human NEDD8, GST-tagged

Cat. No. NEDD8-2381H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human NEDD8 with a GST tag is Expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Description</b>	NEDD8 is a ubiquitin-like molecule, that can be covalently conjugated to cellular proteins in a similar way to that of ubiquitin. GST-NEDD8 may be used to identify proteins that interact with human NEDD8. It is also suitable for the discovery of new NEDD8-protein conjugates and NEDD8 binding proteins.
<b>Purity</b>	>92 % as determined by SDS-PAGE.
<b>Application</b>	May be used to identify proteins that interact with human NEDD8. It is also suitable for the discovery of new NEDD8-protein conjugates and NEDD8 binding proteins.
<b>Storage</b>	-80°C.

### GENE INFORMATION

<b>Gene Name</b>	NEDD8 neural precursor cell expressed, developmentally down-regulated 8 [ Homo sapiens ]
<b>Synonyms</b>	NEDD8; neural precursor cell expressed, developmentally down-regulated 8; Nedd-8; FLJ43224; MGC104393; MGC125896; MGC125897; neddylin; ubiquitin-like protein Nedd8; neural precursor cell expressed developmentally down-regulated protein 8

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<b>Gene ID</b>	4738
<b>mRNA Refseq</b>	NM_006156
<b>Protein Refseq</b>	NP_006147
<b>MIM</b>	603171
<b>UniProt ID</b>	Q15843
<b>Chromosome Location</b>	14q12
<b>Function</b>	protein binding

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