

## Recombinant Human ADAD1, His-tagged

**Cat. No.** ADAD1-9365H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human ADAD1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.                                                             |
| <b>Species</b>          | Human                                                                                                                                                                |
| <b>Source</b>           | E.coli                                                                                                                                                               |
| <b>ProteinLength</b>    | C-term-300a.a.                                                                                                                                                       |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                            |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol. |

### GENE INFORMATION

|                        |                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | ADAD1 adenosine deaminase domain containing 1 (testis-specific) [ Homo sapiens ]                                                                                       |
| <b>Official Symbol</b> | ADAD1                                                                                                                                                                  |
| <b>Synonyms</b>        | ADAD1; adenosine deaminase domain containing 1 (testis-specific); adenosine deaminase domain-containing protein 1; Tenr; testis nuclear RNA-binding protein; FLJ32741; |

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|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| <b>Gene ID</b>             | 132612                                                     |
| <b>mRNA Refseq</b>         | NM_001159285                                               |
| <b>Protein Refseq</b>      | NP_001152757                                               |
| <b>MIM</b>                 | 614130                                                     |
| <b>UniProt ID</b>          | Q96M93                                                     |
| <b>Chromosome Location</b> | 4q27                                                       |
| <b>Function</b>            | adenosine deaminase activity; double-stranded RNA binding; |

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