

Datasheet for ABIN1313082  
**NSUN3 Protein (AA 1-340) (GST tag)**



[Go to Product page](#)

1 Image

Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 10 µg   |
| Target:                       | NSUN3   |
| Protein Characteristics:      | AA 1-340  |
| Origin:                       | Human   |
| Source:                       | Wheat germ  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This NSUN3 protein is labelled with GST tag.                                  |
| Application:                  | ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA) |

Product Details

|                  |  |
|------------------|--|
| Purpose:         | NSUN3 (Human) Recombinant Protein (P01)  |
| Sequence:        | MLTQLKAKSE GKLAKQICKV VLDHFEKQYS KELGDAWNTV REILTSPSCW QYAVLLNRFN<br>YPFELEKDLH LKGYHTLSQG SLPNYPKSVK CYLSRTPGRI PSERHQIGNL KKYLLNAAS<br>LLPVLALELR DGEKVLDLCA APGGKSIALL QCACPGYLHC NEYDSLRLRW LRQTLESFIP<br>QPLINVIKVS ELDGRKMGDA QPEMFDKVLV DAPCSNDRSW LFSSDSQKAS CRISQRRNLP<br>LLQIELLSA IKALRPGGIL VYSTCTLSKA ENQDVICEIL NSHGNIMPMD IKGIARTCSH<br>DFTFAPTQGE CGLLVIPDKG KAWGPMYVAK LKKSWSWGKW |
| Characteristics: | Human NSUN3 full-length ORF ( AAH20602, 1 a.a. - 340 a.a.) recombinant protein with GST-tag at N-terminal.   |
| Purification:    | in vitro wheat germ expression system  |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | NSUN3   |
| Alternative Name: | NSUN3 ( <a href="#">NSUN3 Products</a> )  |
| Background:       | Full Gene Name: NOL1/NOP2/Sun domain family, member 3<br>Synonyms: FLJ22109,FLJ22609,MST077,MSTP077 |
| Gene ID:          | 63899   |

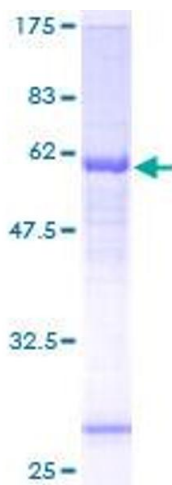
## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator.   |
| Comment:           | Preparation method: in vitro, wheat germ expression system<br>Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue. |
| Restrictions:      | For Research Use only  |

## Handling

|                  |   |
|------------------|---|
| Buffer:          | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer. |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                           |
| Storage:         | -80 °C  |
| Storage Comment: | Best use within three months from the date of receipt of this protein.    |

## Images



**Image 1.**