

## Recombinant Human STAM lysate

**Cat. No.** STAM-636HCL    **Lot. No.** (See product label)

### SPECIFICATION

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| <b>Product Overview</b>    | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer     |
| <b>Species</b>             | Human                                                                                    |
| <b>Source</b>              | HEK293                                                                                   |
| <b>Molecular Mass</b>      | 48373.23Da                                                                               |
| <b>Recommended Usage</b>   | WB                                                                                       |
| <b>Storage Instruction</b> | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

### GENE INFORMATION

|                        |                                                                                                                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | STAM signal transducing adaptor molecule (SH3 domain and ITAM motif) 1 [ Homo sapiens ]                                                                                                   |
| <b>Official Symbol</b> | STAM                                                                                                                                                                                      |
| <b>Synonyms</b>        | STAM; signal transducing adaptor molecule (SH3 domain and ITAM motif) 1; signal transducing adapter molecule 1; HSE1 homolog (S. cerevisiae); STAM1; HSE1 homolog; STAM-1; DKFZp686J2352; |
| <b>Gene ID</b>         | 8027                                                                                                                                                                                      |

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>mRNA Refseq</b>         | NM_003473                                                                                                                                                                                                                                                                                                                                                     |
| <b>Protein Refseq</b>      | NP_003464                                                                                                                                                                                                                                                                                                                                                     |
| <b>MIM</b>                 | 601899                                                                                                                                                                                                                                                                                                                                                        |
| <b>UniProt ID</b>          | Q92783                                                                                                                                                                                                                                                                                                                                                        |
| <b>Chromosome Location</b> | 10p14-p13                                                                                                                                                                                                                                                                                                                                                     |
| <b>Pathway</b>             | Disease, organism-specific biosystem; EGFR downregulation, organism-specific biosystem; ESCRT-0 complex, organism-specific biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Endosomal Sorting Complex Required For Transport (ESCRT), organism-specific biosystem; IL-2 Signaling Pathway, organism-specific biosystem; |
| <b>Function</b>            | SH3/SH2 adaptor activity; protein binding;                                                                                                                                                                                                                                                                                                                    |

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