

Recombinant Human MSMB protein, GST tagged, GFP Labeled

Cat. No. MSMB-06H Lot. No. (See product label)

SPECIFICATION

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|--------------------------|--|
| Product Overview | GFP Labeled recombinant Human microseminoprotein beta protein with GST tag was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| Description | Beta-microseminoprotein is a member of the immunoglobulin binding factor family. This protein has been reported to have inhibin-like properties, though this finding has been disputed. It may have a role as an autocrine paracrine factor in uterine, breast and other female reproductive tissues. The protein inhibits growth of cancer cells in an experimental model of prostate cancer. |
| Tag | GST |
| Conjugation/Label | GFP |
| Form | Liquid |
| Purity | > 95% by SDS-PAGE |
| Applications | Immunofluorescence, FACS, ELISA, Western blot, protein-protein interactions, Pull-down assay, |
| Storage | At -80 centigrade. |

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| Concentration | 1 mg/mL |
| Storage Buffer | PBS solution, contains 10 mM glutation. |
| Shipping | Ice pack |

GENE INFORMATION

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|------------------------|---|
| Gene Name | MSMB microseminoprotein beta [Homo sapiens (human)] |
| Official Symbol | MSMB |
| Synonyms | MSMB; microseminoprotein, beta-; beta-microseminoprotein; IGBF; MSP; MSPB; PN44; PRPS; PSP; PSP 94; PSP57; PSP94; seminal plasma beta-inhibin; immunoglobulin binding factor; prostate secreted seminal plasma protein; prostate secretory protein of 94 amino acids; HPC13; PSP-94 |
| Gene ID | 4477 |
| mRNA Refseq | NM_002443 |
| Protein Refseq | NP_002434 |
| MIM | 157145 |
| UniProt ID | P08118 |

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