

Recombinant Human MSMB protein, GST tagged, GFP Labeled

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

SPECIFICATION

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

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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