

Recombinant Human OVGP1, GST-tagged

Cat. No. OVGP1-1483H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OVGP1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-350aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	OVGP1 oviductal glycoprotein 1, 120kDa [Homo sapiens]
Official Symbol	OVGP1
Synonyms	OVGP1; oviductal glycoprotein 1, 120kDa; MUC9, mucin 9; oviduct-specific glycoprotein; CHIT5; oviductin; mucin 9; mucin-9; oviduct glycoprotein; estrogen-dependent oviduct protein; EGP; OGP; MUC9;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	5016
mRNA Refseq	NM_002557
Protein Refseq	NP_002548
MIM	603578
UniProt ID	Q12889
Chromosome Location	1p13.2
Function	catalytic activity; cation binding; chitinase activity;

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