

Recombinant Human GS15, GST-tagged

Cat. No. GS15-13553H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GS15 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-102a.a.
Description	This gene was identified by the up-regulation of its expression upon Epstein-Barr virus infection of primary B lymphocytes. This gene is predicted to encode a G protein-coupled receptor that is most closely related to the thrombin receptor. Expression of this gene was detected in B-lymphocyte cell lines and lymphoid tissues but not in T-lymphocyte cell lines or peripheral blood T lymphocytes. The function of this gene is unknown.
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	BET1L blocked early in transport 1 homolog (S. cerevisiae)-like [Homo sapiens]
------------------	--

 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

Official Symbol	BET1L
Synonyms	BET1-like protein; BET1L; BET1L_HUMAN; Golgi SNARE with a size of 15 kDa; GOLIM3; GOS-15; GS15; Vesicle transport protein GOS15; BET1-like protein; golgi SNARE 15 kDa protein; vesicle transport protein GOS15; golgi SNARE with a size of 15 kDa; golgi integral membrane protein 3; blocked early in transport 1 homolog-like
Gene ID	51272
mRNA Refseq	NM_016526.4
Protein Refseq	NP_057610.2
UniProt ID	Q9NYM9
Chromosome Location	11p15.5
Pathway	SNARE interactions in vesicular transport,organism-specific biosystem;SNARE interactions in vesicular transport,conserved biosystem
Function	SNAP receptor activity