

Recombinant Human EMP1 Protein, GST-tagged

Cat. No. EMP1-3286H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EMP1 full-length ORF (AAH47300, 1 a.a. - 157 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EMP1 (Epithelial Membrane Protein 1) is a Protein Coding gene. Diseases associated with EMP1 include Endobronchial Lipoma. An important paralog of this gene is EMP2.
Molecular Mass	43.01 kDa
AA Sequence	MLVLLAGIFVVHIATVIMLFVSTIANVWLVSNTVDASVGLWKNCTNISCSDSLSYASED ALKTVQAFMILSIIFCVIALLVFVQLFTMEKGNRFFLSGATTLVCWLCILVGVSITYTSH YANRDGTQYHHGYSYILGWICFCFSFIIGVLYLVLRKK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

 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

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name EMP1 epithelial membrane protein 1 [Homo sapiens]

Official Symbol EMP1

Synonyms epithelial membrane protein 1; 3333; Ensembl:ENSG00000134531; epithelial membrane protein 1;tumor-associated membrane protein; TMP; CL-20; EMP-1

Gene ID 2012

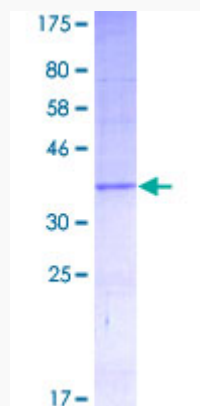
mRNA Refseq NM_001423

Protein Refseq NP_001414

MIM 602333

UniProt ID P54849

Quality Control Testing



 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

12.5% SDS-PAGE Stained with Coomassie Blue.