

Recombinant Human CHMP7 Protein, GST-Tagged

Cat. No. CHMP7-1255H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CHMP7 full-length ORF (NP_689485.1, 1 a.a. - 453 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CHMP7 (Charged Multivesicular Body Protein 7) is a Protein Coding gene. Among its related pathways are HIV Life Cycle and Vesicle-mediated transport. GO annotations related to this gene include protein transporter activity.
Molecular Mass	77.3 kDa
AA Sequence	MWSPEREAEAPAGGDPAGLLPPEWEEDEERMSFLFSAFKRSREVNSTDWDSKMG FWAPLVLSHSRRQGQVVRRLRLDLQEAQFQRKGSVPLGLATVLQDLLRRGELQRESDF MASVDSSWISWGVGVFLLKPLKWTLSNMLGDNKVPAAEVLVAVELLKEKAEVYRL YQNSPLSSHPVVALSELSTLCANSCPDERTFYLVLLQLQKEKRTVLEQNGEKIVKF ARGPRAKVSPVNDVDVGVYQLMQSEQLLSRKVESLSQEAERCCKEEARRACRAGKK QLALRSLKAKQRTEKRIEALHAKLDTVQGILDRIYASQTDQMFNAYQAGVGALKLS MKDVTVEKAESLVDQIQELCDTQDEVSQTLAGGVTNGLDFDSEEEKELDILLQD TT KEPLDLPDNPRNRHFTNSVPNPRISDAELEAELEKLSLSEGGVLPSSKSPKRQLEPT LKPL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

 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

Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

Gene Name CHMP7 charged multivesicular body protein 7 [Homo sapiens]

Official Symbol CHMP7

Synonyms CHMP7; charged multivesicular body protein 7; CHMP family, member 7; MGC29816; chromatin-modifying protein 7;

Gene ID 91782

mRNA Refseq NM_152272

Protein Refseq NP_689485

MIM 611130

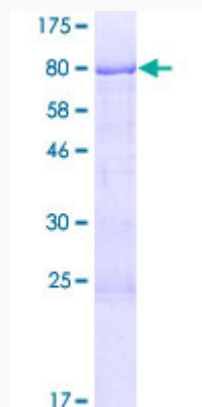
UniProt ID Q8WUX9

 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

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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