

Recombinant Human ZNF704 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZNF704-1079H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZNF704 MS Standard C13 and N15-labeled recombinant protein (NP_001028895) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ZNF704 (Zinc Finger Protein 704) is a Protein Coding gene. Diseases associated with ZNF704 include Progesterone-Receptor Positive Breast Cancer. Among its related pathways are Gene Expression. An important paralog of this gene is ZNF395.
Molecular Mass	45.1 kDa
AA Sequence	MTFTFQSEDLKRDCGKKMSHQHVFLAMEEDVKTADTKKASRILDHEKENTRSICLL EQKRKVVSSNIDVPPARKSSEELDMDKVTAAMVLTSLSPLVRSPPVRPNESLSGS WKEGGCVPSSTSSSGYWSWSAPSDQSNPSTPSPPLSADSFKPFRRSPAQPDDGIDE AEASNLLFDEPIPRKRKNSMKVMFKCLWKNCGKVLSTAAGIQKHIRTIIHLGRVGDSD YSDGEEDFYYTEIKLNTDSVADGLSSLAPVSPSQSLASPPTFPIPDSSRTETPCAKTE TKLMTPLSRSAPTTLYLVHTDHAYQATPPVTIPGSAKFTPNGSSFSISWQSPPVFTFTG IPVSPTHHPVGTGEQRQHAHTVLSSPPRGTVSLRKPRGEGKKCRKVYGMENRDM WCTACRWKKACQRFLDTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

 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

Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	ZNF704 zinc finger protein 704 [Homo sapiens (human)]
Official Symbol	ZNF704
Synonyms	ZNF704; zinc finger protein 704; Gig1; zinc finger protein 704
Gene ID	619279
mRNA Refseq	NM_001033723
Protein Refseq	NP_001028895
UniProt ID	Q6ZNC4

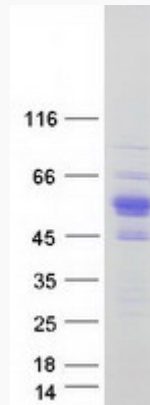
 Tel: 1-631-559-9269 1-516-512-3133

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

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



SDS-PAGE



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