

Recombinant Human WDR45, GST-tagged

Cat. No. WDR45-3715H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WDR45 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-360aa
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	WDR45 WD repeat domain 45 [Homo sapiens]
Official Symbol	WDR45
Synonyms	WDR45; WD repeat domain 45; WD repeat domain, X linked 1 , WDRX1; WD repeat domain phosphoinositide-interacting protein 4; JM5; WIPI4; WD repeat domain, X-linked 1; WD repeat-containing protein 45; WD45 repeat protein interacting with phosphoinositides 4; WDRX1; WIPI-4;

 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	11152
mRNA Refseq	NM_001029896
Protein Refseq	NP_001025067
MIM	300526
UniProt ID	Q9Y484
Chromosome Location	Xp11.23
Function	phosphatidylinositol-3,5-bisphosphate binding;

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