



# Human KLF16 blocking peptide (CDBP1692)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-KLF16/DRRF antibody
<b>Antigen Description</b>	KLF16 (Kruppel-like factor 16) is a protein-coding gene. Diseases associated with KLF16 include hypoxia, and astrocytoma. GO annotations related to this gene include DNA binding and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is KLF1.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">KLF16 Kruppel-like factor 16 [ Homo sapiens ]</a>
<b>Official Symbol</b>	KLF16
<b>Synonyms</b>	KLF16; Kruppel-like factor 16; Krueppel-like factor 16; BTEB4; DRRF; NSLP2; BTE-binding protein 4; transcription factor BTEB4; transcription factor NSLP2; dopamine receptor regulating factor; basic transcription element binding protein 4; basic transcription element-binding protein 4; novel Sp1-like zinc finger transcription factor 2;

<b>Entrez Gene ID</b>	<a href="#">83855</a>
<b>mRNA Refseq</b>	<a href="#">NM_031918</a>
<b>Protein Refseq</b>	<a href="#">NP_114124</a>
<b>UniProt ID</b>	Q9BXK1
<b>Chromosome Location</b>	19p13.3
<b>Function</b>	DNA binding; metal ion binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;