Recombinant Human FIGLA cell lysate

Cat. No. FIGLA-624HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	This gene encodes a protein that functions in postnatal oocyte-specific gene expression. The protein is a basic helix-loop-helix transcription factor that regulates multiple oocyte-specific genes, including genes involved in folliculogenesis and those that encode the zona pellucida. Mutations in this gene cause premature ovarian failure type 6.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	FIGLA folliculogenesis specific basic helix-loop-helix [Homo sapiens]
Official Symbol	FIGLA
Synonyms	POF6; BHLHC8; FIGALPHA; factor in the germline alpha; transcription factor FIGa; class C basic helix-loop-helix protein 8; folliculogenesis-specific basic helix-loop-helix protein

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Gene ID	344018
mRNA Refseq	NM_001004311
Protein Refseq	NP_001004311
MIM	608697
UniProt ID	Q6QHK4
Chromosome Location	2p13.3
Function	protein dimerization activity; contributes_to sequence-specific DNA binding; transcription factor binding

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