

Recombinant Human VDAC2, GST-tagged

Cat. No. VDAC2-3658H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VDAC2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-294aa
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	VDAC2 voltage-dependent anion channel 2 [Homo sapiens]
Official Symbol	VDAC2
Synonyms	VDAC2; voltage-dependent anion channel 2; voltage-dependent anion-selective channel protein 2; outer mitochondrial membrane protein porin 2; POR; FLJ23841;
Gene ID	7417

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mRNA Refseq	NM_001184783
Protein Refseq	NP_001171712
MIM	193245
UniProt ID	P45880
Chromosome Location	10q22
Pathway	Calcium signaling pathway, organism-specific biosystem; Calcium signaling pathway, conserved biosystem; HTLV-I infection, organism-specific biosystem; HTLV-I infection, conserved biosystem; Huntingtons disease, organism-specific biosystem; Huntingtons dis
Function	nucleotide binding; porin activity; voltage-gated anion channel activity; voltage-gated anion channel activity;

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