

Recombinant Human DOK4, GST-tagged

Cat. No. DOK4-12129H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DOK4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	227-326a.a.
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	DOK4 docking protein 4 [Homo sapiens]
Official Symbol	DOK4
Synonyms	DOK4; docking protein 4; FLJ10488; IRS5; IRS-5; insulin receptor substrate 5; downstream of tyrosine kinase 4;
Gene ID	55715

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mRNA Refseq	NM_018110
Protein Refseq	NP_060580
MIM	608333
UniProt ID	Q8TEW6
Chromosome Location	16q13
Pathway	Signaling events regulated by Ret tyrosine kinase, organism-specific biosystem;
Function	insulin receptor binding; receptor signaling protein activity;

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