

Recombinant Human WAS Protein, GST-tagged

Cat. No. WAS-721H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human WAS protein with GST tag was expressed in E. coli.
Species	Human
Source	E.coli
Description	The Wiskott-Aldrich syndrome protein (WASP) is the founding member of a family of proteins that have emerged as crucial effectors of Rho GTPases and activators of the cytoskeletalorganizing complex Arp2/3. WASP has been shown to be intimately involved in many pathways that influence the function of the immune system. WASP-121 comprises the amino acids 201-321 of the native WASP sequence. This domain is essential for the binding of Cdc42 to WASP. The GST-Tag facilitates the protein`s application in typical GST pull down assays.
Form	50 mM Tris-HCl pH 7.5, 100 mM NaCl and 2 mM DTE
Purity	> 95 % (SDS-PAGE)
Storage	Store at -80 centigrade, avoid freeze/thaw cycles.

GENE INFORMATION

Gene Name	WAS Wiskott-Aldrich syndrome [Homo sapiens (human)]
Official Symbol	WAS

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Synonyms	THC; IMD2; SCN1; THC1; WASP; WASPA
Gene ID	7454
mRNA Refseq	NM_000377.2
Protein Refseq	NP_000368.1
MIM	300392
UniProt ID	P42768

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