



SP8 peptide (DAG-P1148)

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

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is an SP family transcription factor that in mouse has been shown to be essential for proper limb development. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2011]
Purity	70 - 90% by HPLC.
Conjugate	Unconjugated
Sequence Similarities	Belongs to the Sp1 C2H2-type zinc-finger protein family. Contains 3 C2H2-type zinc fingers.
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	SP8 Sp8 transcription factor [Homo sapiens (human)]
Official Symbol	SP8
Synonyms	SP8; Sp8 transcription factor; BTD; transcription factor Sp8; specificity protein 8;
Entrez Gene ID	<u>221833</u>
mRNA Refseq	NM 182700.5
Protein Refseq	NP 874359.2
UniProt ID	Q8IXZ3

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Chromosome Location 7p21.2

Function DNA binding; metal ion binding;