

Product datasheet for **RN202329**

Sh3bp5l (NM_001127581) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Sh3bp5l (NM_001127581) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Sh3bp5l
Synonyms:	RGD1307036
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN202329 representing NM_001127581 Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCTGACCTCAAAAAGTCTCCAGGGGGCCGGGAGACACCACAGGGGAACTTCGGCCAGAAGTGGTAG
AGGACGAAGTCCCTAGGAGCCCTGTGGAAGAGGAGCCTGGAGGAGGTGGAAGCAACAGCAGTGAGACCAA
ATTGTCCCTAGAGAGGAGGAAGAGCTGGATCCTAGGATACAGGAGGAGCTGGAGCATCTGAACAGGCT
AGTGAGGAAATCAACCAGGTGGAGCTACAGCTAGATGAGGCCAGGACTACCTATCGGAGGATCCTGCAGG
AGTCAGCAAGGAAGCTTAACACACAGGGCTCTCACTTGGGAGCTGTATTGAGAAGGCCCGGCCCTACTA
TGAGGCTCGGCGACTGGCTAAGGAGGCCAGCAGGAGACCCAGAAGGCAGCACTGCGGTATGAGCGGGCT
GTGAGCATGCACAATGCCGCCCGGGAGATGGTCTTTGTGGCTGAGCAGGGTGTCTATGGCTGACAAAAATC
GACTGGACCCTACCTGGCAGGAGATGCTCAACCATGCTACCTGTAAGGTGAACGAGGCAGAGGAGGAGCG
TCTTCGAGGTGAACGGGAGCATCAGCGTGTGACGAGGCTGTGCCAGCAGGCTGAAGCCAGGGTCCAGGCC
CTGCAGAAGACCCTCCGGCGGGCCATTGGCAAGAGCCGCCCTATTTGAGCTCAAGGCCAGTTTCAGCC
AAATCCTGGAGGAGCACAAGGCCAAGGTGACAGAACTGGAGCAGCAGGTGGCACAGGCCAAGACCCGATA
CTCAGTGGCTCTGCGTAATCTGGAGCAGATCAGCGAGCAGATTCATGCCAGGCGCCGGGGCTTCCCCCT
CACCCCCTGGGCCCTCGGCGATCCTCCCCTGTTGGGGCTGAAGCTGGACCTGAGGGCATTGAGGATGGGG
ACAGTGGGATTGAAGGGGCAGAGGGTGGAGGCCCTGGAGGAAGGCAGCAGCCTTGGGCCCTGGCCAGGCC
AGATACGGACACGCTGAGCCTATTAAGTCTTCGTAAGTGTAGCCTCTGACCTGCAGAAGTGTGACTCAGTG
GAGCACTTGCCTGGCCTCTCGACCATGCCAGTCTAGATGGCCAAGAACTGGGAGCCAGAGCCGGGGAC
GCCGGGAAGTGACGGCGGAGTCCGAGGAGGCCGCCACCGCAGTCAGTGTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001127581
Insert Size:	1179 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001127581.1, NP_001121053.1</u>
RefSeq Size:	2968 bp
RefSeq ORF:	1179 bp
Locus ID:	690898
Cytogenetics:	10q22