

Product datasheet for SC313574

DOCK4 (AK095906) Human Untagged Clone

Product data:

OriGene Technologies, Inc.

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ged Clone
, the custom clone sequence may differ by one or more
ta has been matched to the reference identifier above as a complete sequence of our molecular clones may differ from prresponding reference, e.g., by representing an alternative ptide polymorphism (SNP).
sh our Custom Cloning Process that includes sub-cloning full sequencing to provide a non-variant match to the eshifts, and is delivered as lyophilized plasmid DNA.
lumn purified and shipped in a 2D barcoded Matrix tube ady, dried plasmid DNA (reconstitute with 100 ul of water).
d 100ul of sterile water to dissolve the DNA. - 10 minutes at room temperature. n do a quick spin (less than 5000xg) to concentrate the liquid t -20°C. The DNA is stable for at least one year from date of



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	DOCK4 (AK095906) Human Untagged Clone – SC313574
Locus ID:	9732
Cytogenetics:	7q31.1
Gene Summary:	This gene is a member of the dedicator of cytokinesis (DOCK) family and encodes a protein with a DHR-1 (CZH-1) domain, a DHR-2 (CZH-2) domain and an SH3 domain. This membrane- associated, cytoplasmic protein functions as a guanine nucleotide exchange factor and is involved in regulation of adherens junctions between cells. Mutations in this gene have been associated with ovarian, prostate, glioma, and colorectal cancers. Alternatively spliced variants which encode different protein isoforms have been described, but only one has been fully characterized. [provided by RefSeq, Jul 2008]

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