

## Product datasheet for **HP208162**

### alpha Actinin 4 (ACTN4) Human qPCR Primer Pair (NM\_004924)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	81
Forward Sequence:	TGGCTGCTGAATGAGATCCGCA
Reverse Sequence:	GGCTTTGATGTCCGATAGTGTGG
ACCN:	<a href="#">NM_004924</a> , <a href="#">NM_004924.1</a> , <a href="#">NM_004924.2</a> , <a href="#">NM_004924.3</a> , <a href="#">NM_004924.4</a> , <a href="#">NM_004924.5</a> , <a href="#">BC005033</a> , <a href="#">BC015620</a> , <a href="#">BM841805</a> , <a href="#">BP332596</a> , <a href="#">BX647098</a> , <a href="#">NM_004924.6</a>
UniProt ID:	<a href="#">O43707</a>
Synonyms:	ACTININ-4; FSGS; FSGS1
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
Quality Control:	The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak:95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60°C for 1 min; Stage 4: Melting curve: 95°C for 15 sec, 60°C for 15 sec, 95°C for 15 sec.
Storage:	Store at -20°C.
Stability:	The primer mix is stable for one year from date of shipping.



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