

Truncated MSTN1 propeptide	Forward primer	Reverse primer
pMAL-c5x-Pro45-70	TGA <u>GAA TTC</u> CCT GCA GGT	CTT CAT TCG CAG TTT GCT C
pMAL-c5x-Pro45-69	TGA <u>GAA TTC</u> CCT GCA GGT	CAT TCG CAG TTT GCT CAG
pMAL-c5x-Pro45-68	TGA <u>GAA TTC</u> CCT GCA GGT	TCG CAG TTT GCT CAG AAT C
pMAL-c5x-Pro45-67	TGA <u>GAA TTC</u> CCT GCA GGT	CAG TTT GCT CAG AAT CTG AG
pMAL-c5x-Pro45-66	TGA <u>GAA TTC</u> CCT GCA GGT	TTT GCT CAG AAT CTG AGA TTT
pMAL-c5x-Pro45-65	TGA <u>GAA TTC</u> CCT GCA GGT	GCT CAG AAT CTG AGA TTT GAT C
pMAL-c5x-Pro45-64	TGA <u>GAA TTC</u> CCT GCA GGT	CAG AAT CTG AGA TTT GAT CGC
pMAL-c5x-Pro45-63	TGA <u>GAA TTC</u> CCT GCA GGT	AAT CTG AGA TTT GAT CGC G
pMAL-c5x-Pro45-62	TGA <u>GAA TTC</u> CCT GCA GGT	CTG AGA TTT GAT CGC GTT TAG
pMAL-c5x-Pro45-61	TGA <u>GAA TTC</u> CCT GCA GGT	AGA TTT GAT CGC GTT TAG TC
pMAL-c5x-Pro45-60	TGA <u>GAA TTC</u> CCT GCA GGT	TTT GAT CGC GTT TAG TCG
pMAL-c5x-Pro46-70	GAC GTC CGG CAG CAG ATA	<u>GAA TTC</u> GGA TCC GTC GAC G
pMAL-c5x-Pro46-69	GAC GTC CGG CAG CAG ATA	<u>GAA TTC</u> GGA TCC GTC GAC G
pMAL-c5x-Pro47-70	GTC CGG CAG CAG ATA AAA	<u>GAA TTC</u> GGA TCC GTC GAC
pMAL-c5x-Pro49-70	CAG CAG ATA AAA ACC ATG C	<u>GAA TTC</u> GGA TCC GTC GAC
pMAL-c5x-Pro45-70-His6	CAC CAC CAC TGA <u>GAA TTC</u> CCT GCA GGT	ATG ATG ATG CTT CAT TCG CAG TTT GCT C