Recombinant Mouse TWEAK

Cat. No. TWEAK-85M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Mouse TWEAK was produced in yeast and therefore does not have endotoxin, is naturally folded, and post-translationally modified.
Species	Mouse
Source	Yeast
Description	TWEAK (TNFSF12) is a member of the TNF Superfamily. It has overlapping signaling functions with TNF, but displays a much wider tissue distribution. TWEAK can induce apoptosis via multiple pathways of cell death in a cell type-specific manner. It is also found to promote proliferation and migration of endothelial cells, and thus acts as a regulator of angiogenesis.
Form	Lyophilized
Molecular Mass	17.2 kDa
AA Sequence	SAPKGRKARP RRAIAAHYEV HPRPGQDGAQ AGVDGTVSGW EETKINSSSP LRYDRQIGEF TVIRAGLYYL YCQVHFDEGK AVYLKLDLLV NGVLALRCLE EFSATAASSP GPQLRLCQVS GLLPLRPGSS LRIRTLPWAH LKAAPFLTYF GLFQVH (156)
Applications	The Mouse TWEAK protein can be used in cell culture, as a TWEAK ELISA Standard, and as a Western Blot Control.

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Storage	-20 C

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