

Product sheet

MLTC-1 | 305175

General Information

Description	MLTC-1, a murine recombinant protein, is a member of the glycoprotein hormone family. It is a dimeric protein consisting of two subunits, each containing a cysteine-rich domain and a glycosylated domain. The protein is secreted by the placental trophoblast and acts as a trophic factor for the developing fetus. It is also known as ylidodiphosphate. It is a member of the glycoprotein hormone family. It is a dimeric protein consisting of two subunits, each containing a cysteine-rich domain and a glycosylated domain. The protein is secreted by the placental trophoblast and acts as a trophic factor for the developing fetus. It is also known as ylidodiphosphate.
Organism	Mouse
Tissue	Placenta
Disease	None
Synonyms	mLTC-1, MLTC-1, Murine Trophoblastic Lactogen-1

Strain Information

Breed/Subspecies	C57BL/6
Gender	Male
Morphology	Normal
Growth properties	Normal

Identification

Citation	MLTC-1 (Cytion 305175)
Biosafety level	1
NCBI_TaxID	10090
CellSaurusAccession	CVCL_3544

Receptor Information

Receptors expressed	HcG, LH
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