

Product datasheet for **TP720129L**

Melanoma Inhibitory Activity (MIA) (NM_006533) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human melanoma inhibitory activity (MIA)
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Gly25-Gln131
Tag:	C-His
Predicted MW:	13.3 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	< 0.1 EU per µg protein as determined by LAL test
Reconstitution Method:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH ₂ O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_006524
Locus ID:	8190
UniProt ID:	Q16674 , A0A024R0P1
Cytogenetics:	19q13.2
Synonyms:	CD-RAP
Summary:	Elicits growth inhibition on melanoma cells in vitro as well as some other neuroectodermal tumors, including gliomas.[UniProtKB/Swiss-Prot Function]
Protein Families:	Secreted Protein, Transmembrane



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Product images:

