

## Product datasheet for **TP720129XL**

### 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:	Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4.
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 <sub>2</sub> 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:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	<a href="#">NP_006524</a>
Locus ID:	8190
UniProt ID:	<a href="#">Q16674</a> , <a href="#">A0A024R0P1</a>
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]



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Protein Families: Secreted Protein, Transmembrane

**Product images:**

