

PSN-1 | 305618

Product information

Description	PSN-1 (mRNA) is a synthetic mRNA encoding the protein PSN-1. The protein PSN-1 is a secreted protein that is involved in the regulation of cell growth and differentiation. The protein PSN-1 is a secreted protein that is involved in the regulation of cell growth and differentiation. The protein PSN-1 is a secreted protein that is involved in the regulation of cell growth and differentiation. PSN-1 is a secreted protein that is involved in the regulation of cell growth and differentiation. The protein PSN-1 is a secreted protein that is involved in the regulation of cell growth and differentiation. The protein PSN-1 is a secreted protein that is involved in the regulation of cell growth and differentiation.
Organism	Human
Tissue	Various tissues
Disease	Various diseases
Applications	Various applications
Synonyms	PSN1

Target information

Age	Various ages
Gender	Various genders
Ethnicity	Various ethnicities
Morphology	Various morphologies
Cell type	Various cell types
Growth properties	Various growth properties

Product information

Citation	PSN-1 (Cytion: 305618)
Biosafety level	1
NCBI_TaxID	9606

CellosaurusAccession CVCL_1644

XIX

CDKN2A, SMAD4, KRAS p.Gly12Arg (c.34G>C), TP53

XXXXXXXXXXXX

RPMI 1640 2.0 mmol/L 2.0 mmol/L NaHCO₃ (820700a)

10% FBS 100% FBS 100% FBS 100% FBS 100% FBS

XXXXXX

21 0000

$$1-3 \cdot 10^4 / \square\square^2$$

2 3 4 5 6 7 8 9 10 11 12

Cell Culture Media: DMEM (Gibco) supplemented with 10% FBS (Gibco) + 10% DMSO (Gibco) for 24 hours.

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Thawing and
Culturing Cells

1. 将细胞从液氮中取出，放入37°C水浴中快速解冻。解冻后将细胞悬液离心（500g，5min），弃去上清液。将细胞重悬于完全培养基中，接种到预铺有细胞贴壁液的培养瓶中。将培养瓶置于37°C、5% CO₂的培养箱中培养。
2. 待细胞贴壁后，更换为新鲜完全培养基。将培养瓶置于37°C、5% CO₂的培养箱中培养。
3. 待细胞贴壁后，更换为新鲜完全培养基。将培养瓶置于37°C、5% CO₂的培养箱中培养。
4. 待细胞贴壁后，更换为新鲜完全培养基。将培养瓶置于37°C、5% CO₂的培养箱中培养。
5. 待细胞贴壁后，更换为新鲜完全培养基。将培养瓶置于37°C、5% CO₂的培养箱中培养。
6. 待细胞贴壁后，更换为新鲜完全培养基。将培养瓶置于37°C、5% CO₂的培养箱中培养。
7. 待细胞贴壁后，更换为新鲜完全培养基。将培养瓶置于37°C、5% CO₂的培养箱中培养。
8. 待细胞贴壁后，更换为新鲜完全培养基。将培养瓶置于37°C、5% CO₂的培养箱中培养。

Incubation
Atmosphere

37 °C, 5% CO₂

Shipping
Conditions

细胞在-78 °C下运输。

Storage
Conditions

细胞在-150 °C至-196 °C下长期储存。

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Sterility

细胞在无菌条件下培养。培养基和细胞悬液均经过无菌处理。细胞在无菌条件下接种到培养瓶中。培养瓶在无菌条件下置于培养箱中培养。