

# Chorionic somatomammotropin hormone

Catalog No: #AP78855



Package Size: #AP78855-1 50ug #AP78855-2 100ug #AP78855-3 1mg

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## Description

|                       |   |
|-----------------------|---|
| Product Name          | Chorionic somatomammotropin hormone   |
| Brief Description     | Recombinant Protein   |
| Host Species          | E.coli  |
| Purification          | Greater than 90% by SDS-PAGE  |
| Species Reactivity    | Human   |
| Immunogen Description | Recombinant protein   |
| Other Names           | Lactogen,Placental lactogen,PL  |
| Accession No.         | P01243Gene name:CSH1  |
| Uniprot               | P01243  |
| Tag Info              | His   |
| Formulation           | 50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)   |
| Storage               | Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.<br>Store working aliquots at 4°C for up to one week. |

## Background

Produced only during pregnancy and is involved in stimulating lactation, fetal growth and metabolism. Does not interact with GHR but only activates PRLR through zinc-induced dimerization.

## References

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Note: This product is for in vitro research use only