



Recombinant Protein Expression Using Rice Endosperm Cells

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Our expression service is based on the principle of molecular biology, combined with genetic engineering and DNA recombination technology, and uses rice seeds as bioreactors to specifically express recombinant proteins and small molecular polypeptides. This method overcomes the limitation of other expression systems and supports large-scale production, which is safer and more cost-effective than most conventional prokaryotic or eukaryotic expression platforms.

Advantages

- High expression level
- Low cost
- Easy to scale-up
- High security
- Environmental friendly

Featured Products Expressed by Endosperm Cell

Cat. No.	Product Name
ALB-47H	Recombinant Human Albumin
FN1-420H	Recombinant Human FN1 Protein

CMC05	Proteinase K
IGF1-09H	Recombinant Human IGF1 Protein
EGF-08H	Recombinant Human EGF Protein
FGF2-014O	Recombinant Human FGF2
VEGFA-100H	Recombinant Human VEGFA Protein
FGF7-410H	Recombinant Human FGF7 Protein
LYZ-64H	Recombinant Human Lysozyme
SERPINA1-258H	Recombinant Human SERPINA1 Protein
EGF-07H	Recombinant Human EGF Protein, HSA Conjugated
IGF1-08H	Recombinant Human IGF1 Protein, HSA Conjugated

Creative BioMart also provides other recombinant proteins expressed by rice endosperm cells. Please contact us for more information.

In addition to protein products, we also provide Rice Endosperm Specific Expression services, which are robust, versatile, and available for both protein and small peptide expression to fulfill customers' demands. We also provide pilot studies and research services to help solve technical problems related to protein purification.

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Global Locations