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Prolactin / PRL Recombinant Protein

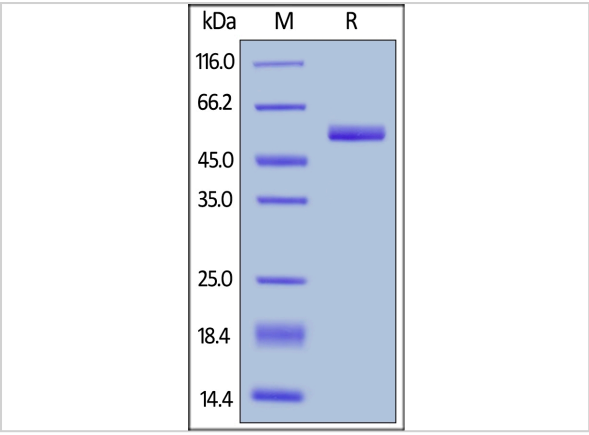
CATALOG NUMBER: 11-476

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	Mouse IgG Fc Tag
Tested Applications	ELISA, WB
Predicted Molecular Weight	49.8 kDa

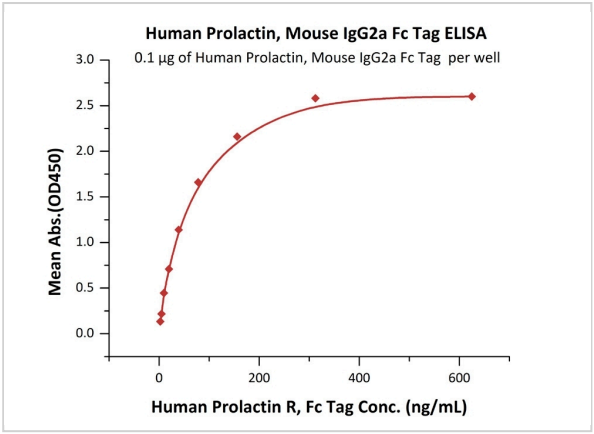
Properties

Purity	>95% as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Tris with Glycine, Arginine and NaCl, pH7.5
Storage Conditions	Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles.



Prolactin / PRL Recombinant Protein 1

Human Prolactin, Mouse IgG2a Fc Tag, low endotoxin on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.



Prolactin / PRL Recombinant Protein 2

Immobilized Human Prolactin, Mouse IgG2a Fc Tag, low endotoxin at 1 ug/mL (100 uL/well) can bind Human Prolactin R, Fc Tag with a linear range of 2-39 ng/mL (QC tested).

Disclaimer

Disclaimer	Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures.

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