

**RPES8332**

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## Product Information

<b>Product SKU:</b>	RPES8332	<b>Expression Host:</b>	Mammalian	<b>Size:</b>	20µg
<b>Tag:</b>	C-His	<b>Reactivity:</b>	Human	<b>Accession:</b>	P22692

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## Additional Information

<b>Calculated MW:</b>	25.96 kDa	<b>Observed MW:</b>	35 kDa
<b>Sequence:</b>	Asp22-Glu258		

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## Protein Information

**Background:** -

**Synonyms:** IGF-binding protein, Insulin-like growth factor-binding protein, IBP, IGFBP4, BP-4, HT29-IGFBP, IBP4, IGFBP-4, BP4, IBP-4, Insulin-like growth factor-binding protein 4, IGF-binding protein 4

**Endotoxin:** < 1.0 EU/mg of the protein as determined by the LAL method

**Formulation:** Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

**Purity:** > 90% as determined by reducing SDS-PAGE.

**Bio-Activity:** Not validated for activity

**Storage:** Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.