

Product datasheet for **AR52032PU-S**

Growth hormone receptor (19-265, His-tag) Rat Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Growth hormone receptor (19-265, His-tag) rat protein, 50 µg
Species:	Rat
Expression Host:	Insect
Expression cDNA Clone or AA Sequence:	FPGSGATPAT LGKASPVLR INPSLRESSS GKPRFTKCRS PELETFSCYW TEGDDHNLKV PGSIQLYYAR RIAHEWTPPEW KECPDYVSAG ANSCYFNSSY TSIWIPYCIK LTTNGDLLKE KCFTVDEIVQ PDPPIGLNWT LLNISLPGIR GDIQVSWQPP PSADVLKGIW ILEYEIQYKE VNETKWKTMS PIWSTSVPLY SLRLDKEHEV RVRSRQRSFE KYSEFSEVLR VTFPQMDTLA ACEEDFRLEH HHHHH
Tag:	His-tag
Predicted MW:	29.4 kDa
Concentration:	lot specific
Purity:	>95% by SDS – PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.
Endotoxin:	< 1.0 EU per 1 microgram of protein (determined by LAL method)
Preparation:	Liquid purified protein
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_058790
Locus ID:	25235
UniProt ID:	P16310
Cytogenetics:	2q16
Synonyms:	GHR/BP
Summary:	may play a role in chondrocyte differentiation and positive regulation of longitudinal bone growth and [RGD, Feb 2006]



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Product images:

