

Recombinant Cynomolgus GARP and Latent TGF beta 1 Complex Protein, Ala18-Leu628 and Leu30-Ser390, C-His-Avi tagged, Biotinylated

Cat. No. LRRC32-276C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus GARP and Latent TGF beta 1 Complex-C-His-Avi protein was developed from HEK293 and has a target region of C-His-Avi.
Species	Cynomolgus
Source	HEK293
ProteinLength	Ala18-Leu628 (GARP) and Leu30-Ser390 (Latent TGF beta 1)
Description	This gene encodes a type I membrane protein which contains 20 leucine-rich repeats. Alterations in the chromosomal region 11q13-11q14 are involved in several pathologies.
Conjugation/Label	Biotin
Form	Lyophilised
Endotoxin	Endotoxin level was found to be less than 0.1 ng/μg (1 EU/μg).
Notes	FOR RESEARCH USE ONLY (RUO).
Storage	The lyophilized protein is stable for at least 1 year from date of receipt at -20 centigrade.

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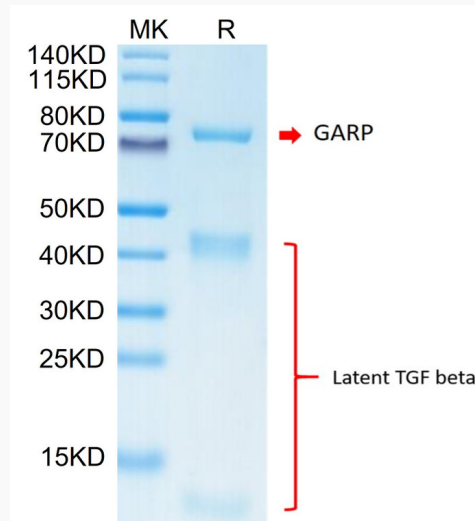
Storage Buffer	Lyophilised from 0.2 µm filtered PBS solution pH 7.4. Upon receipt centrifuge vial to ensure maximal product extraction, recommended: 20 sec, 5K RPM
Conjugation	Biotin
GENE INFORMATION	
Gene Name	LRRC32 leucine rich repeat containing 32 [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	LRRC32
Synonyms	LRRC32; leucine rich repeat containing 32; leucine-rich repeat-containing protein 32; transforming growth factor beta activator LRRC32
Gene ID	697438
mRNA Refseq	XM_001088154
Protein Refseq	XP_001088154
UniProt ID	G7NED6

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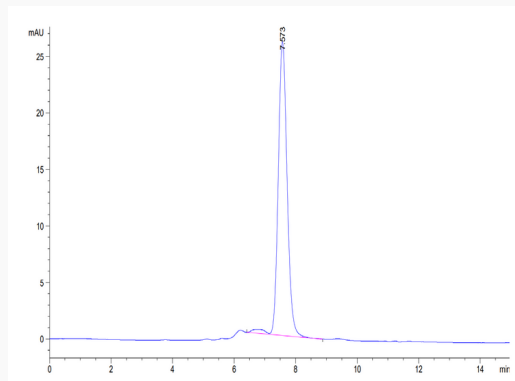
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**Biotinylated
Cynomolgus GARP
and LatentTGF beta1
Complex on Tris-Bis
PAGE under reduced
condition. The purity
is greater than 95%.**



**The purity of
Biotinylated
Cynomolgus GARP
and Latent TGF beta
1 Complex is greater
than 95% as
determined by SEC-
HPLC.**



**Immobilized Anti-
GARP and Latent
TGF beta 1 Antibody,
hFc Tag at 2 µg/mL
(100 µL/Well) on the
plate. Dose response
curve for**

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**Biotinylated
Cynomolgus GARP
and Latent TGF beta
1 Complex, His Tag
with the EC50 of 0.38
µg/mL determined by
ELISA.**

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