

Recombinant Human LRP4 Protein (Arg1610-Arg1885), N-GST tagged

Cat. No. LRP4-3728H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human LRP4 (Arg1610-Arg1885) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg1610-Arg1885
Description	This gene encodes a member of the low-density lipoprotein receptor-related protein family. The encoded protein may be a regulator of Wnt signaling. Mutations in this gene are associated with Cenani-Lenz syndrome.
Form	Lyophilized powder/frozen liquid
Molecular Mass	56.70 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

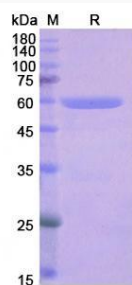
Gene Name	LRP4 LDL receptor related protein 4 [Homo sapiens (human)]
Official Symbol	LRP4
Synonyms	LRP4; LDL receptor related protein 4; CLSS; CMS17; LRP-4; LRP10; MEGF7; SOST2; low-density lipoprotein receptor-related protein 4; multiple EGF like domains 7; multiple epidermal growth factor-like domains 7
Gene ID	4038
mRNA Refseq	NM_002334
Protein Refseq	NP_002325
MIM	604270
UniProt ID	O75096

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SDS-PAGE



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