

Recombinant Human EXTL3 Protein, His-tagged

Cat. No. EXTL3-83H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EXTL3 protein Luminal domain(Thr52-Leu919), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Thr52-Leu919
Tag	C-His
Form	Liquid in sterile PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 100 kDa.
Endotoxin	<1.0EU per 1µg (determined by the LAL method).
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	1.0 mg/ml.
Reconstitution	Centrifuge the vial at 4°C before opening to recover the entire contents.

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AA Sequence

MTTLDEADEAGKRIFGPRVGNELCEVKHVLDCRIRSVSEELLQLEAKRQELNSEIA
 KLNKIEACKKSIENAKQDLLQLKNVISQTEHSYKELMAQNQPKLSLPIRLLPEKDDAG
 LPPPKATRGCRLHNCFDYSRCPLTSGFPVYVYDSDQFVFGSYLDPLVKQAFQATAR
 ANVYVTENADIACLYVILVGEMQEPVVLRAPELEKQLYSLPHWRTDGHNHVILNSRK
 SDTQNLLYNVSTGRAMVAQSTFYTVQYRPGFDLVVSPLVHAMSEPNFMEIPPQVPV
 KRKYLFTFQGEKIESLRSSLQEARSFEEEMEGDPPADYDDRIIATLKAVQDSKLDQVL
 VEFTCKNQPKPSLPTEWALCGEREDRLELLKLSTFALIITPGDPRLVISSGCATRLFEA
 LEVGAVPVVLGEQVQLPYQDMLQWNEAALVVPKPRVTEVHLLRSLSDSDLLAMRR
 QGRFLWETYFSTADSIFNTVLAMIRTRIQIPAAPIREEAAAEIPHRSGKAAGTDPNMA
 DNGDLDLGPVETEPYASPRYLRNFTLTVTDFYRSWNCAPGPFHLPHTPFDPVLP
 SEAKFLGSGTGFRPIGGGAGGSGKEFQAALGGNVPREQFTVVMLTYEREEVLMNS
 LERLNLGPYLNKVVVVWNSPKLPSEDLLWPDIGVPIMVVRTEKNSLNNRFLPWNEIE
 TEAILSIDDDAHLRHDEIMFGFRVWREARDRIVGFPGRYHAWDIPHQSWLYNSNYSC
 ELSMVLTGAAFFHKYYAYLYSYVMPQAIKDMVDEYINCEDIAMNFLVSHITRKPKPIKV
 TSRWTFRCPGCPQALSHDDSHFHERHKCINFFVKVGYMPLLYTQFRVDSVLFKTR
 LPHDKTKCFKFIHHHHHHHH

GENE INFORMATION

Gene Name **EXTL3 exostoses (multiple)-like 3 [Homo sapiens]**

Official Symbol **EXTL3**

Synonyms EXTL3; exostoses (multiple)-like 3; exostosin-like 3; botv; REG receptor; REGR; reg receptor; EXT-related protein 1; multiple exostosis-like protein 3; putative tumor suppressor protein EXTL3; hereditary multiple exostoses gene isolog; glucuronyl-galactosyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase; REG; RPR; BOTV; EXTR1; KIAA0519; DKFZp686C2342;

Gene ID **2137**

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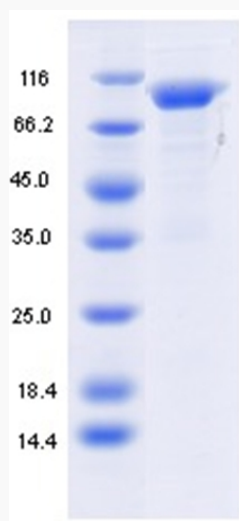
mRNA Refseq NM_001440

Protein Refseq NP_001431

MIM 605744

UniProt ID O43909

SDS-PAGE



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