

Product datasheet for TP523710

Extl1 (NM_019578) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse exostoses (multiple)-like 1 (Extl1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR223710 protein sequence Red=Cloning site Green=Tags(s)

MLWRRKSFWLALSAFWLLLVLLGVFPLRLAVSPGPLPGRSQGWPRWLDA AFLQSFSQSETNPEDVAQLPR
VSRGSSCTWGACFDTSKCRGKVLKIFVHSPAGPTSEAQRRLDSLEGSRYALS PADACLLFLPSQDRR
GACGPLPPNWNGGRNHLVLSYPAPCTRLGQAMVAEASPSDFRPGFDIALPYLPEAHPLRGGAPGKLQ
QHSPQPGATLLAVAEKGRWRITSTHASACLWDRHCEQDPGPQQTYPGETLPNATFCLIPGHR SATSCFL
QALQAGCIPVLLSPRWELPFSEVIDWTKAIIADERLPLQVLAALREMLPSRVLALRQQTQFLWTAYFSS
VEKVIHTTLEVIQDRIWGASGHPSLMWNSPPGALLALPTFSTSLQDFPFYHLQLGSGPGSSFS AVI WVGA
SGESLLKLIQEVAGSRHCAQILILWNSEKPPDRWPETA VPLTVIKGHRKVS NRFFPYSNISTNVILSLD
AQSTLSTSEVDFAFVWVWQSFPERMVGFLSGSHFWDEA QGGWGYRTGMTNDFSMVLTTAAFYHRYHTLFT
HSLPKALRTIADETPTCVDVLMNFLVATVTKLPPIKVPYGRQHPEAVPMDSGDPRPVPEPQLDQDCINR
LAAGFGHMPLVSSQVRLDPVLFKDPVSVQRKKYRSLEKP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	74 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: [NP_062524](#)
Locus ID: 56219
UniProt ID: [Q9JKV7](#), [Q3TSP4](#)
RefSeq Size: 4129
Cytogenetics: 4 66.63 cM
RefSeq ORF: 2010
Synonyms: D430033M16Rik
Summary: Probable glycosyltransferase.[UniProtKB/Swiss-Prot Function]