

Recombinant Human MXRA8 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MXRA8-3854H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MXRA8 MS Standard C13 and N15-labeled recombinant protein (NP_115724) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	MXRA8 (Matrix Remodeling Associated 8) is a Protein Coding gene. Diseases associated with MXRA8 include Chikungunya and Ross River Fever. An important paralog of this gene is VSIG2.
Molecular Mass	49.1 kDa
AA Sequence	MALPSRILLWKLVLQSSAVLLHSGSSVPAAGSSVSVSESAVSWEAGARAVLRCQS PRMVWTQDRLHQRVLRHWDLRGPGGGPARRLLDLYSAGEQRVYEARDRGRLEL SASAFDDGNFSLIRAVEETDAGLYTCNLHHHYCHLYESLAVRLEVTDGPPATPAYW DGEKEVLAVARGAPALLTCVNRGHVWTDHRHVEEAQQVHWDRQPPGVPHDRADR LLDLYASGERRAYGPLFLRDRVAVGADAFERGDFSLRIEPLVADEGTYSCHLHHHY CGLHERRVFHILTVAEPHAEPPIRGSPGNGSSHSGAPGPDPTLARGHNVINVIVPES RAHFFQQLGYVLATLLLFILLVTVLLAARRRRGGYEYSQKSGKSKGKDVNLAFA VAAGDQMLYRSEDIQLDYKNNILKERAELAHSPLPAKYIDLKGRKENCKLEQKLIS EEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

 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

Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

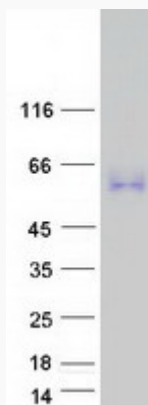
GENE INFORMATION

Gene Name	MXRA8 matrix remodeling associated 8 [Homo sapiens (human)]
Official Symbol	MXRA8
Synonyms	MXRA8; matrix remodeling associated 8; ASP3; matrix remodeling-associated protein 8; limitrin; matrix-remodeling-associated protein 8; matrix-remodelling associated 8
Gene ID	54587
mRNA Refseq	NM_032348
Protein Refseq	NP_115724
MIM	617293
UniProt ID	Q9BRK3

 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

SDS-PAGE

 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