CRX Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	CRX, Lysate
Full Product Name	Human CRX Protein Lysate
Product Gene Name	CRX lysate
Product Synonym Names	CRX; CORD2; CRD; LCA7; OTX3
Host	Human
Form/Format	Lyophilized
Preparation and Storage	Store at -20 degree C Once reconsituted, aliquot and store any remaining material at-20 degree C to avoid repeated freeze-thaw cycles.
Molecular Weight	32,261 Da
OMIM	120970
3D Structure	ModBase 3D Structure for O43186
Related Product Information for CRX lysate	Human CRX Protein Lysate 20ug is provided as a Lyophilized powder. This is a Recombinant Protein Lysate produced in HEK293T cells. This protein lysate can be reconsituted using SDS Sample Buffer.
Other Notes	Small volumes of CRX lysate vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CRX purchase	MBS139935 is a lysate targeting CRX. Also known as Human CRX Protein Lysate. Host: Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CRX. It may not necessarily be applicable to this product.

NCBI GI #	4557489
NCBI GeneID	1406
NCBI Accession #	NP_000545
UniProt Primary Accession #	O43186
UniProt Secondary Accession #	Q0QD45
UniProt Related Accession #	O43186
GenBank Nucleotide #	NM_000554
NCBI Official Full Name	cone-rod homeobox protein
NCBI Official Synonym Full Names	cone-rod homeobox
NCBI Official Symbol	CRX
NCBI Official Synonym Symbols	CRD; LCA7; OTX3; CORD2
UniProt Protein Name	Cone-rod homeobox protein
Protein Family	Cone-rod homeobox protein

UniProt Gene Name	CRX
UniProt Synonym Gene Names	CORD2
UniProt Entry Name	CRX_HUMAN
NCBI Protein Information	cone-rod homeobox protein; orthodenticle homeobox 3
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