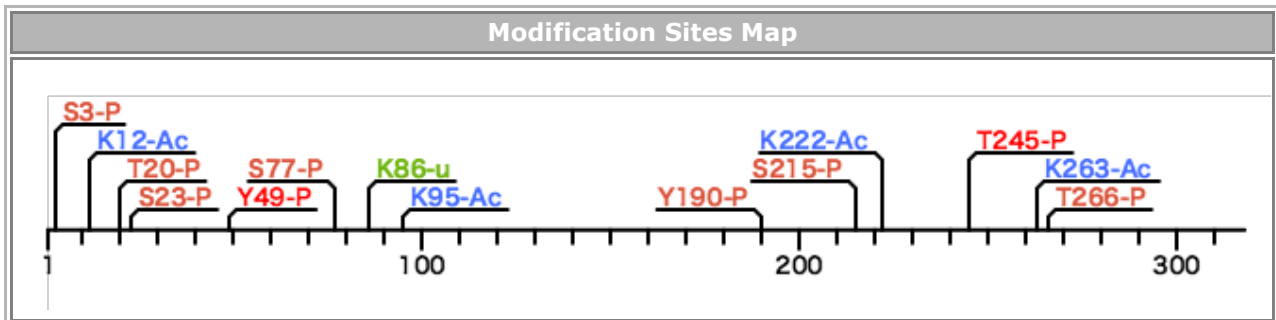


ID	Accession	GeneName	Chr.No.		Description
ALDR_HUMAN	P15121	AKR1B1	7q33	134127102..134144036	Aldose reductase



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
49	Y	P	Lab	100626-nagata-pOVHO-10mg.mgf[F014997]

Protein Sequence

MASRLLNNG AKMPILGLGT WKSPPGQVTE AVKVAIDVGY RHIDCAHYYQ NENEVGVAIQ EKLREQVVKR E ELFIVSKLW CTYHEKGLVK GACQKTLSDL KLDYLDLYLI HWPTGFKPGK EFFPLDESGN VVPSDTNILD TWA AMEELVD EGLVKAIGIS NFNHLQVEMI LNKPGLKYKP AVNQIECHPY LTQEKLQYC QSKGIVVTAY SPLGSP DRPW AKPEDPSLLE DPRIKAIIAK HNKTIAQVLI RFPMQRNLVV IPKSVTPERI AENFKVDFE LSSQDMTTL L SYNRNWRVCA LLSCTSHKDY PFHEE

Backcolor of amino acid : Yellow -> site of modification, gray -> in front of processing