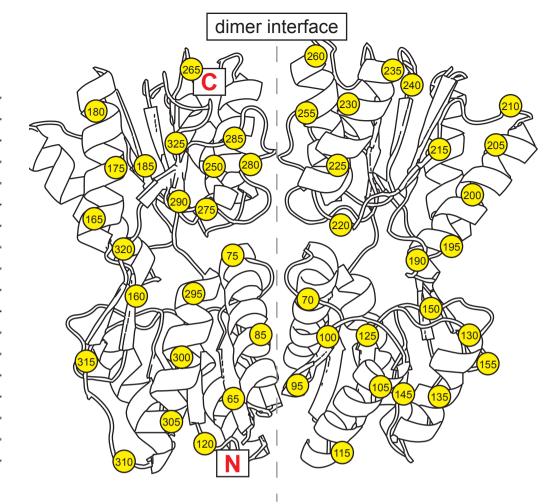
All Lacl peptides from HDX/MS: first residue | last residue | peptide

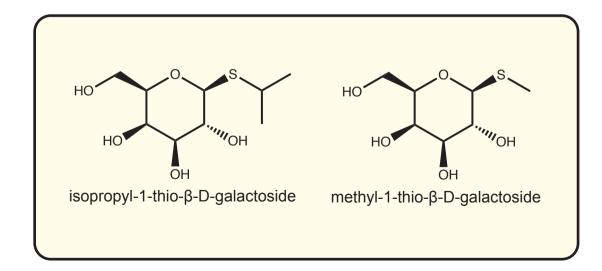
63	67	LIGVA	145	149	ALFLD
72	76	ALHAP	147	158	FLDVSDQTPINS
72	81	ALHAPSQIVA	152	157	DQTPIN
72	82	ALHAPSQIVAA	158	163	SIIFSH
75	84	ALHAPSQIVAAIK	158	169	SIIFSHEDGTRL
77	82	SQIVAA	164	173	EDGTRLGVEH
77	84	SQIVAAIK	174	177	LVAL
79	84	IVAAIK	174	184	LVALGHQQIAL
82	93	AIKSRADQLGAS	177	185	LGHQQIALL
85	92	ADQLGAS	182	185	IALL
94	98	VVVSM	185	190	LAGPLS
98	105	MVERSGVE	185	196	LAGPLSSVSARL
109	114	AAVHNL	187	195	GPLSSVSAR
115	122	LAQRVSGL	198	203	LAGWHK
119	125	VSGLIIN	204	212	YLTRNQIQP
123	129	IINYPLD	208	219	NQIQPIAEREGD
128	135	LDDQDAIA	213	225	IAEREGDWSAMS
134	139	IAVEAA	216	226	REGDWSAMSGF
139	146	ACTNVPAL	219	223	DWSAM

220	223	WSAM
221	227	SAMSGFQ
224	232	SGFQQTMQM
228	233	QTMQML
234	243	NEGIVPTAML
243	254	LVANDQMALGAM
244	255	VANDQMALGAMR
256	267	AITESGLRVGAD
257	267	ITESGLRVGAD
266	273	ADISVVGY
270	275	VVGYDD
274	290	DDTEDSSCYIPPLTTIK
276	290	TEDSSCYIPPLTTIK
279	292	SSCYIPPLTTIKQD
293	296	FRLL
293	301	FRLLGQTSV
296	303	LGQTSVDR
297	304	GQTSVDRL
304	307	LLQL



Functional states: apo protein | inducer-bound (IPTG, TMG) | anti-inducer-bound (ONPF) DNA-bound | DNA- and anti-inducer-bound (ONPFDNA)

Inducers IPTG, TMG



Anti-inducer ONPF

