

Prolactin receptor Recombinant Protein | PRLR recombinant protein

Prolactin receptor

CATALOG #
AAA230854

HOST
Cell Free Expression

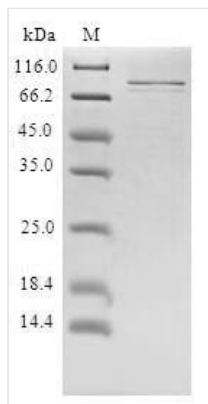
PRODUCT SYNONYMS

Prolactin receptor; PRLR recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	25-622. Full Length of Mature Protein
Sequence	QLPPGKPEIF KCRSPNKETF TCWWRPGTDG GLPTNYSITY HREGETLMHE CPDYITGGPN SCHFGKQYTS MWRTYIMMVN ATNQMGSSFS DELYVDVTYI VQDPPELEA VEVKQPEDRK PYLWIKWSPP TLIDLKTGWF TLLYEIRLKP EKAAEWEIHF AGQQTTEFKIL SLHPGQKYLV QVRCKPDHGY WSAWSPATFI QIPSDFTMND TTVWISVAVL SAVICLIIVW AVALKGYSMV TCIFPPVPGP KIKGFDAHLL EKGKSEELLS ALGCQDFPPT SDYEDLLVEY LEVDDSEDQH LMSVHSKEHP SQGMKPTYLD PDTDSGRGSC DSPSLLSEKC EEPQANPSTF YDPEVIEKPE NPETTHTWDP QCISMEGKIP YFHAGGSKCS TWPLPQPSQH NPRSSYHNIT DVCELAVGPA GAPATLLNEA GKDALKSSQT IKSREEGKAT QQREVESFHS ETDQDTPWLL PQEKTPEGSA KPLDYVEIHK VNKDGALLSLL PKQRENSGKP KKPGETPENNK EYAKVSGVMD NNILVLVPDP HAKNVACFEE SAKEAPPSLE QNQAEKALAN FTATSSKCRL QLGGLDYLDP ACFTHSFH
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for PRLR recombinant protein

This is a recombinant transmembrane protein expressed in a cell-free expression system.

Product Categories/Family for PRLR recombinant protein	Transmembrane Protein
--	-----------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506107
NCBI GeneID	5618
NCBI Accession #	NP_000940.1
NCBI GenBank Nucleotide #	NM_000949.6
UniProt Accession #	P16471; Q16354; Q8TD75; Q8TD78; Q96P35; Q96P36; Q9BX87; Q9UJ5; B2R882; D1MDP1
Molecular Weight	71.9 kDa
NCBI Official Full Name	prolactin receptor isoform 1
NCBI Official Synonym Full Names	prolactin receptor
NCBI Official Symbol	PRLR
NCBI Official Synonym Symbols	HPRL; MFAB; hPRLrI
NCBI Protein Information	prolactin receptor
UniProt Protein Name	Prolactin receptor
UniProt Gene Name	PRLR
UniProt Synonym Gene Names	PRL-R
UniProt Entry Name	PRLR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/prlr-recombinant-protein-cell-free-expression/230854>