



Recombinant Human Protein fem-1 homolog A (FEM1A)

Product Code	CSB-BP871568HU
Abbreviation	FEM1A
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9BSK4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDLRTAVYNA ARDGKLQLLQ KLLSGRSREE LDELTGEVAG GGTPLLIAAR YGHLDVVEYL VDRCGASVEA GGSVHFDGET IEGAPPLWAA SAAGHLDVVR SLLRRGASVN RTTRTNSTPL RAACFDGHLE VVRYLVGEHQ ADLEVANRHG HTCLMISCYK GHREIARYLL EQGAQVNRRS AKGNTALHDC AESGSLEILQ LLLGCKARME RDGYGMTPLL AASVTGHTNI VEYLIQEQPG QEQVAGGEAQ PGLPQEDPST SQGCAQPQGA PCCSSSPEEP LNGESYESCC PTSREAAVEA LELLGATYVD KKRDLLGALK HWRRAMELRH QGGEYLPKPE PPQLVLAYDY SREVNTTEEL EALITDPDEM RMQALLIRER ILGPSHPDTS YYIRYRGAVY ADSGNFERCI RLWKYALDMQ QSNLEPLSPM TASSFLSFAE LFSYVLQDRA AKGSLGTQIG FADLMGVLTK GVREVERALQ LPREPGDSAQ FTKALAILH LLYLLEKVEC TPSQEHLKHQ TVYRLLKCAP RGKNGFTPLH MAVDKDTTNV GRYPVGRFPS LHVVKVLLDC GADPDSRDFD NNTPLHIAAQ NNCPAIMNAL IEAGAHMDAT NAFKKTAYEL LDEKLLARGT MQPFNYVTLQ CLAARALDKN KIPYKGFIFE DLEAFIELH
Source	Baculovirus
Target Names	FEM1A
Protein Names	Recommended name: Protein fem-1 homolog A Short name= FEM1a Alternative name(s): FEM1-alpha Prostaglandin E receptor 4-associated protein
Expression Region	1-669
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final



concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.