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## Product Datasheet

### Recombinant Human Elongation factor 1-alpha 1 (EEF1A1)(K313R) CSB-EP007409HU(M1)

Article Name	Recombinant Human Elongation factor 1-alpha 1 (EEF1A1)(K313R)
Biozol Catalog Number	CSB-EP007409HU(M1)
Supplier Catalog Number	CSB-EP007409HU(M1)
Alternative Catalog Number	CSB-EP007409HU(M1)-1, CSB-EP007409HU(M1)-100, CSB-EP007409HU(M1)-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	57.1 kDa
Tag	C-terminal 6xHis-tagged
UniProt	<a href="#">P68104</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.146.
Source	E.coli
Expression System	1-462aa(K313R)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MGKEKTHINIVVIGHVDSGKSTTTGHLIYKCGGIDKRTIEKFEKEAAEMGKGSF KYAWVLDKLKAERERGITIDISLWKFETSKYYVTIIDAPGHRDFIKNMITGTSQA DCAVLIVAAGVGEFEAGISKNGQTRHALLAYTLGVKQLIVGVNKMDSTEPY SQRYEEIVKEVSTYIKKIGYNPDTVAFVPISGWNGDNMLEPSANMPWFKGW KVTRKDGNASGTTLLEALDCILPPTRPTDKPLRLPLQDVYK
Application Notes	Research Areas: Epigenetics and Nuclear Signaling