

Ver.260101

# Active Recombinant Human LOX His-tagged

LOX-89H

<b>Product Type</b>	Recombinant Protein
<b>Source</b>	HEK293
<b>Formulation</b>	10% glycerol, 100 mM glycine, 25 mM Tris-HCl, pH 7.4
<b>AA sequence</b>	<p>MRFAWTVLLGLPLQLCALVHCAPPAAGQQPPREPPAAPGAWRQQIQWENNGQ</p> <p>VFSLLSLGSQYQPQRRRDPGAAVPGAANASDAQPRTPILLIRDNRATAARTTAG</p> <p>SSGVTAGRPRPTARHWFQAGYSTSRAREAGASRAENQTAPGEVPALSNLRPPS</p> <p>RVDGMVGGDDPYNPYKYSDDNPYNYDYTYERPRPGGRYPGYGTGYFQYGLP</p> <p>DLVADPYIQASTYVQKMSMYNLRCAAENCLASTAYRADVRDYDHRVLLRFPQ</p> <p>RVKNQGTSDFLPSRPRYSWEWHSCHQHYHSMDEFSHYDLLDANTQRRVAEGHK</p> <p>ASFLEDTSCDYGYHRRFACTAHTQGLSPGCYDITYGADIDCQWIDITDVKPGNYIL</p> <p>KVSVNPSYLVPESDYTNNVRCDIRYTGHHAYASGCTISPY</p>
<b>Molecule Mass</b>	The protein has a calculated MW of 47 kDa.
<b>Concentration</b>	1.12 mg/ml
<b>Purity</b>	>90 by SDS-PAGE
<b>Storage</b>	Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>SDS-PAGE</b>	